

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 06:58
 Operator : SM\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:13:52 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 23:13:43 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.553	3.692	1441.8E6	2151.8E6	44.823	44.513
2)	SA Decachlor...	10.316	8.601	1670.1E6	1007.6E6	43.006	42.026
Target Compounds							
3)	L1 AR-1016-1	5.446	4.539	167.5E6	305.5E6	207.709	221.768
4)	L1 AR-1016-2	5.797	4.948	231.6E6	432.1E6	217.559	286.659 #
5)	L1 AR-1016-3	5.894	5.026	259.2E6	894.8E6	289.564	595.992 #
6)	L1 AR-1016-4	6.188	5.195	581.5E6	1116.8E6	657.215	668.446
7)	L1 AR-1016-5	6.328	5.540	514.5E6	1692.6E6	525.477	947.618 #
8)	L2 AR-1221-1	4.748	3.899	8167811	13625413	17.104	20.090
9)	L2 AR-1221-2	4.856	3.988	27475974	43302639	78.341	84.883
10)	L2 AR-1221-3	4.919	4.060	53124034	90783179	49.437	54.478
11)	L3 AR-1232-1	4.919	4.060	53124034	90783179	86.210	92.049
12)	L3 AR-1232-2	5.446	4.948	167.5E6	432.1E6	468.263	699.001 #
13)	L3 AR-1232-3	5.797	4.985	231.6E6	862.5E6	514.578	1923.874 #
14)	L3 AR-1232-4	5.894	5.540	259.2E6	1692.6E6	702.386	2115.594 #
15)	L3 AR-1232-5	6.328	5.580	514.5E6	1211.1E6	1327.388	1672.405 #
16)	L4 AR-1242-1	5.446	4.539	167.5E6	305.5E6	244.301	260.533
17)	L4 AR-1242-2	5.711	4.773	389.2E6	731.1E6	375.991	270.517 #
18)	L4 AR-1242-3	5.797	4.829	231.6E6	436.7E6	265.116	272.512
19)	L4 AR-1242-4	5.894	5.026	259.2E6	894.8E6	343.130	707.555 #
20)	L4 AR-1242-5	6.188	5.195	581.5E6	1116.8E6	797.132	784.433
21)	L5 AR-1248-1	5.984	4.985	515.2E6	862.5E6	500.000	500.000
22)	L5 AR-1248-2	6.188	5.026	581.5E6	894.8E6	500.000	500.000
23)	L5 AR-1248-3	6.562	5.195	516.4E6	1116.8E6	500.000	500.000
24)	L5 AR-1248-4	6.628	5.540	653.7E6	1692.6E6	500.000	500.000
25)	L5 AR-1248-5	6.785	5.580	677.3E6	1211.1E6	500.000	500.000
31)	L7 AR-1260-1	7.311	6.204	50757254	136.4E6	28.776	38.136 #
32)	L7 AR-1260-2	7.563	6.392	59420762	114.9E6	23.767	24.979
33)	L7 AR-1260-3	7.920	6.744	20550988	45279879	10.237	12.960 #
34)	L7 AR-1260-4	8.139	7.005	33923309	22913932	18.123	9.226 #
35)	L7 AR-1260-5	8.473	7.245	29185043	75597985	6.561	14.074 #

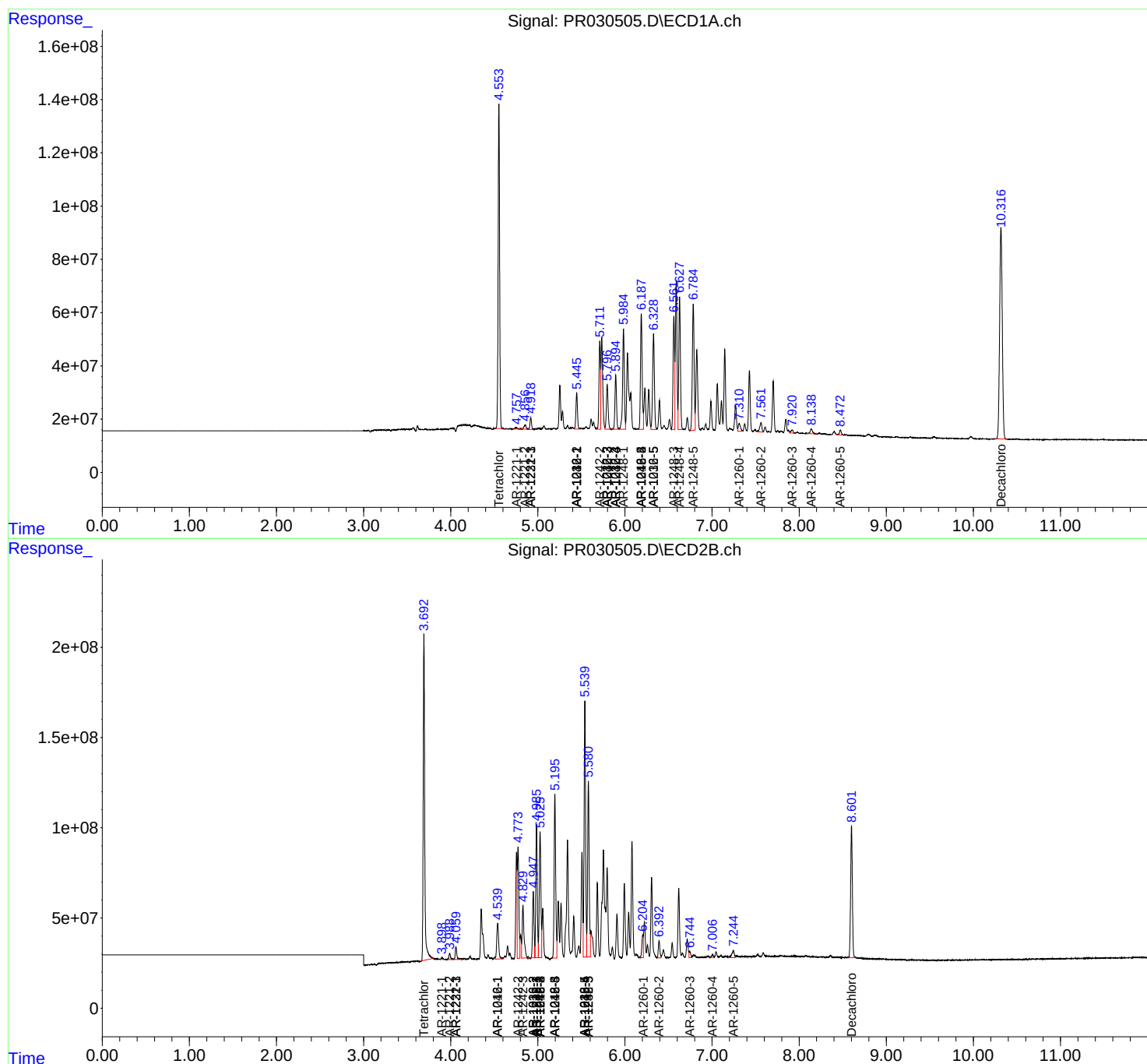
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

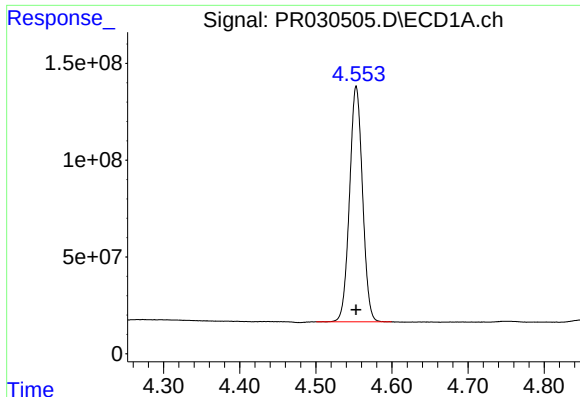
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
Data File : PR030505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 06:58
Operator : SM\MA
Sample : AR1248ICC500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 23:13:52 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:13:43 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

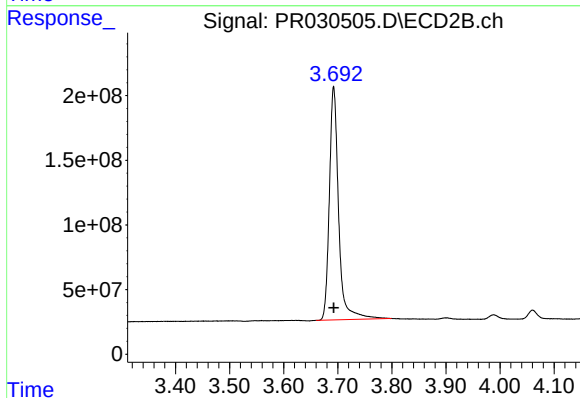




#1 Tetrachloro-m-xylene

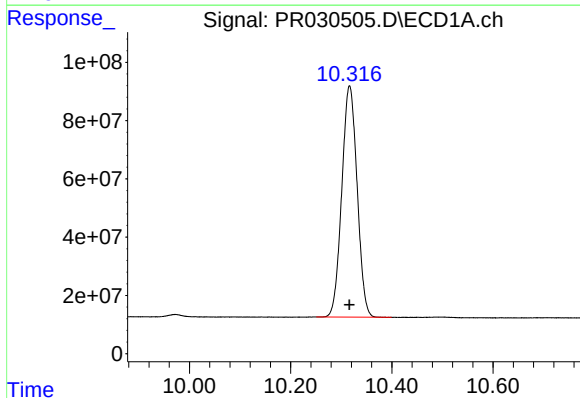
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1441762891
Conc: 44.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



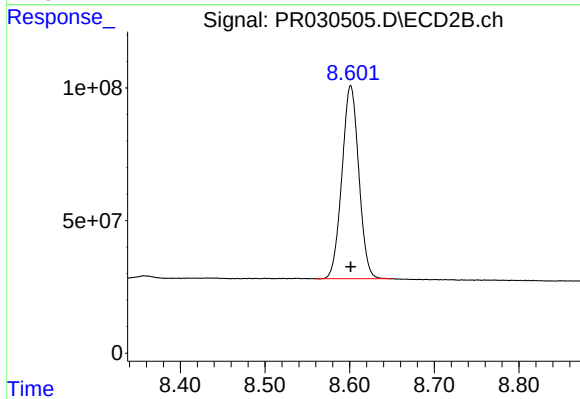
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 2151817745
Conc: 44.51 ng/ml



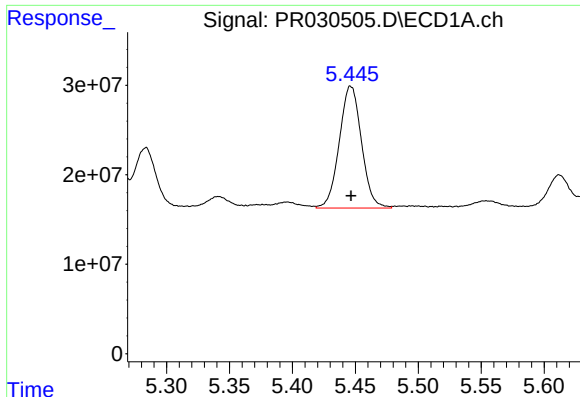
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 1670054029
Conc: 43.01 ng/ml



#2 Decachlorobiphenyl

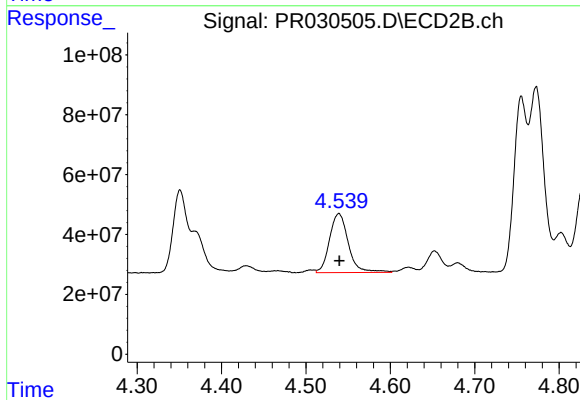
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 1007566571
Conc: 42.03 ng/ml



#3 AR-1016-1

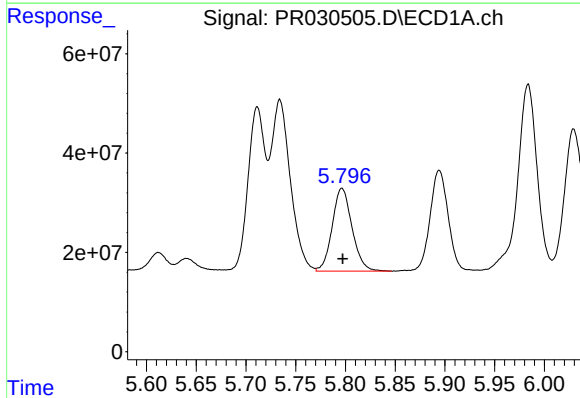
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 167490830
Conc: 207.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



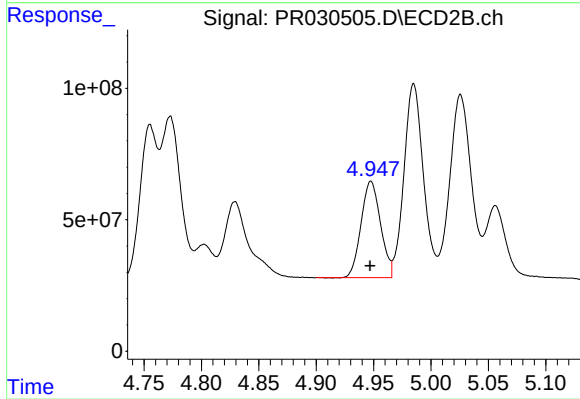
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 305524499
Conc: 221.77 ng/ml



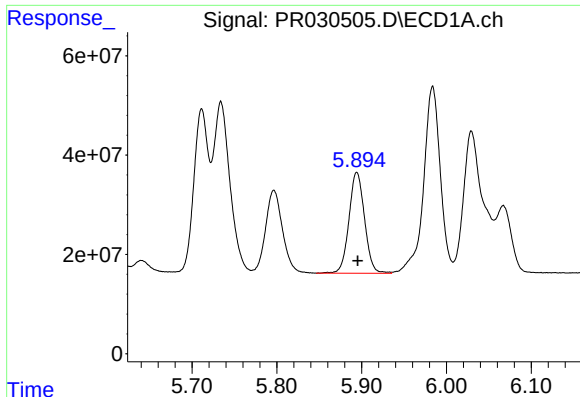
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 231634884
Conc: 217.56 ng/ml



#4 AR-1016-2

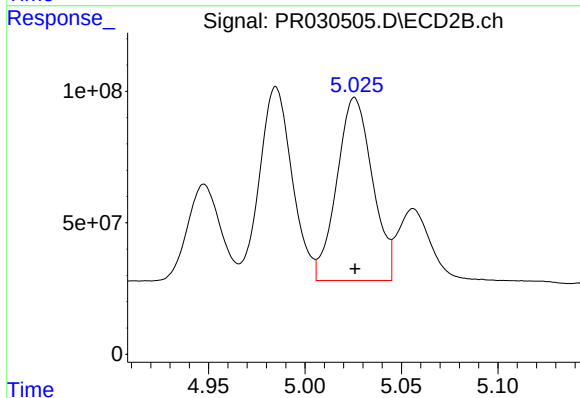
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 432074833
Conc: 286.66 ng/ml



#5 AR-1016-3

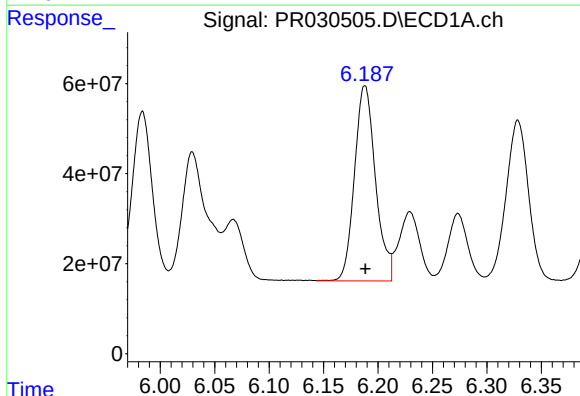
R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 259187696
Conc: 289.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



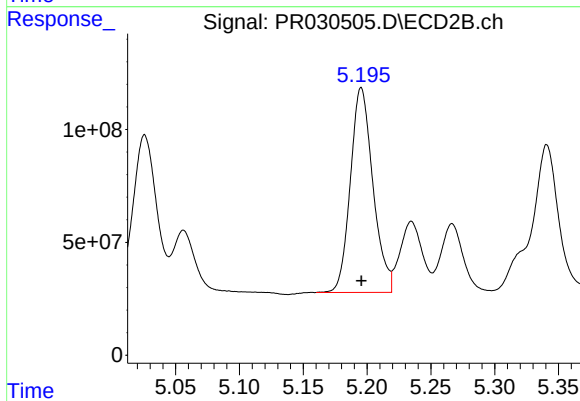
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 894782319
Conc: 595.99 ng/ml



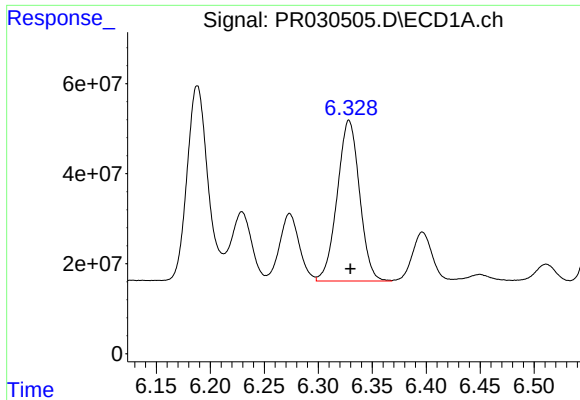
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 581522533
Conc: 657.21 ng/ml



#6 AR-1016-4

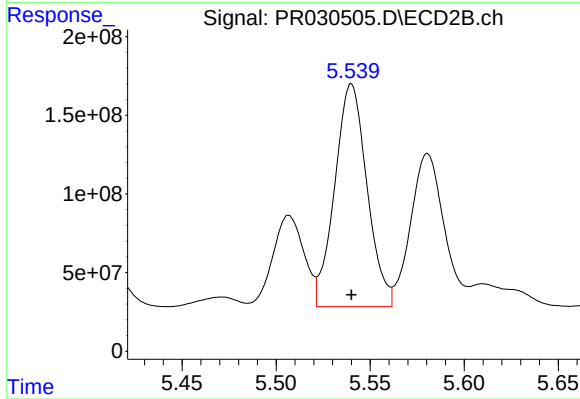
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 1116839078
Conc: 668.45 ng/ml



#7 AR-1016-5

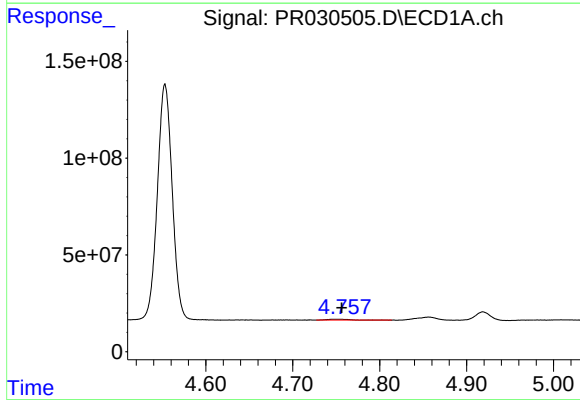
R.T.: 6.328 min
Delta R.T.: -0.001 min
Response: 514527941
Conc: 525.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



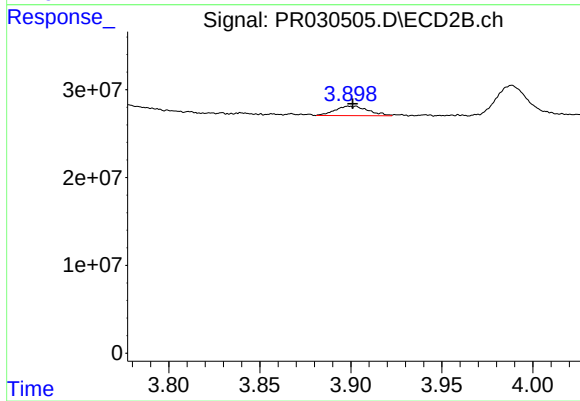
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 1692647312
Conc: 947.62 ng/ml



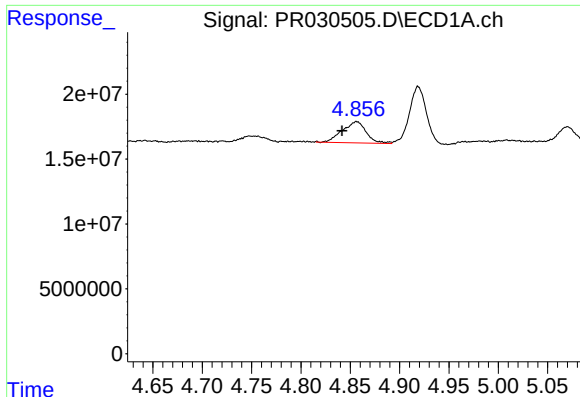
#8 AR-1221-1

R.T.: 4.748 min
Delta R.T.: -0.008 min
Response: 8167811
Conc: 17.10 ng/ml



#8 AR-1221-1

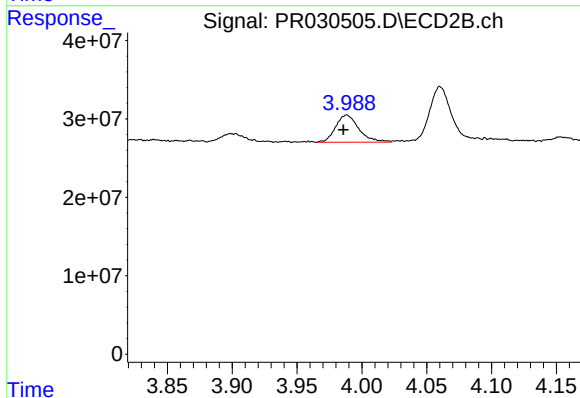
R.T.: 3.899 min
Delta R.T.: -0.002 min
Response: 13625413
Conc: 20.09 ng/ml



#9 AR-1221-2

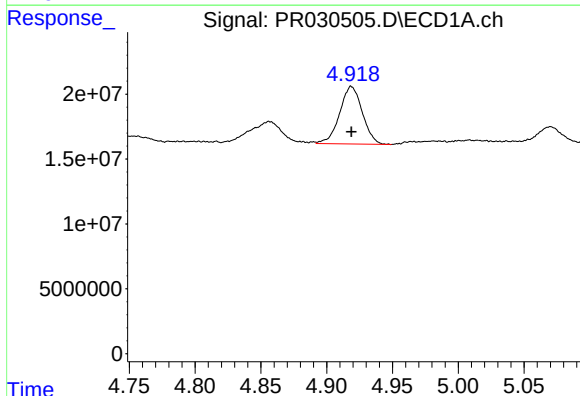
R.T.: 4.856 min
Delta R.T.: 0.015 min
Response: 27475974
Conc: 78.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



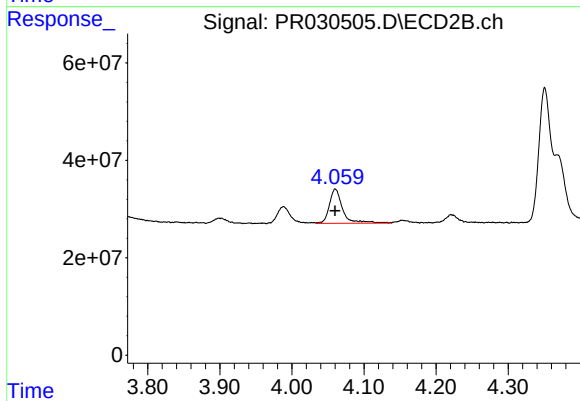
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: 0.002 min
Response: 43302639
Conc: 84.88 ng/ml



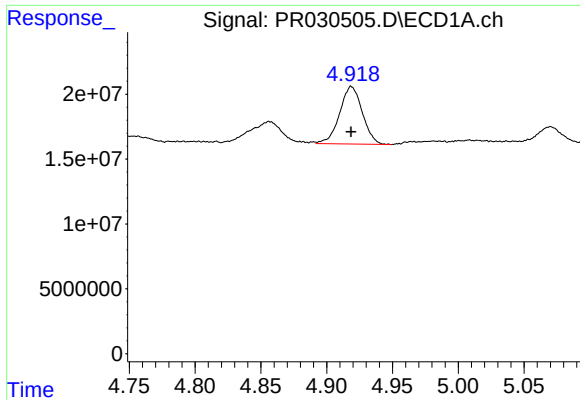
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 53124034
Conc: 49.44 ng/ml



#10 AR-1221-3

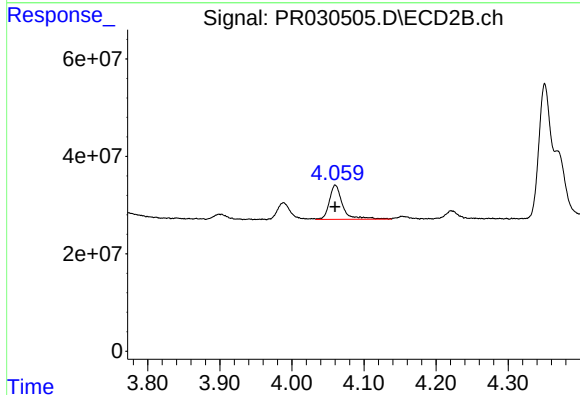
R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 90783179
Conc: 54.48 ng/ml



#11 AR-1232-1

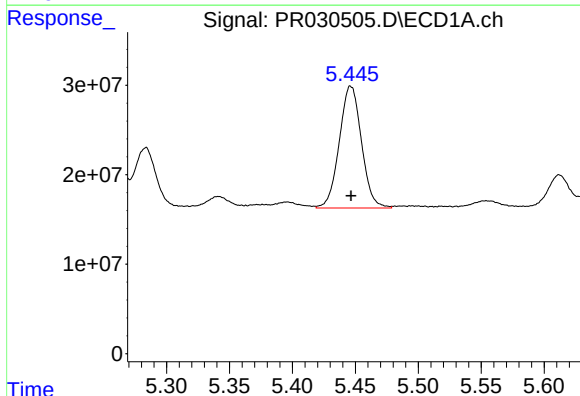
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 53124034
Conc: 86.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



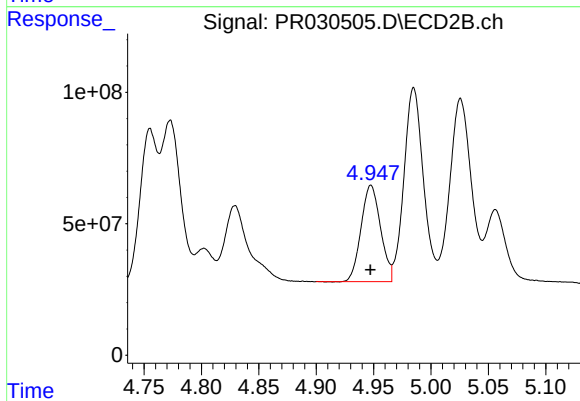
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 90783179
Conc: 92.05 ng/ml



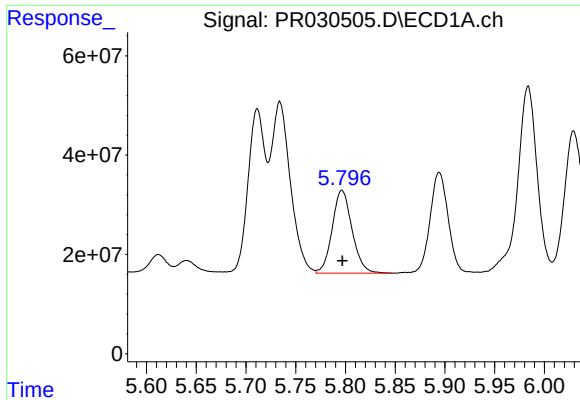
#12 AR-1232-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 167490830
Conc: 468.26 ng/ml



#12 AR-1232-2

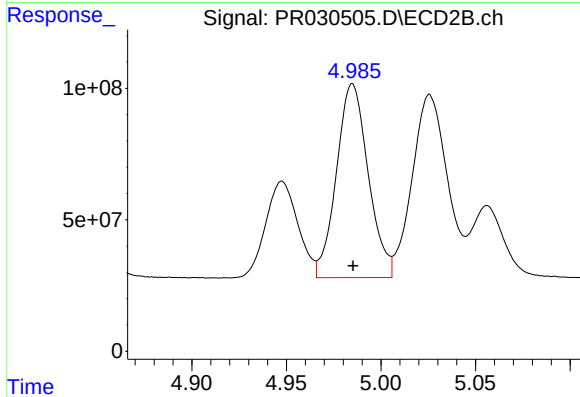
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 432074833
Conc: 699.00 ng/ml



#13 AR-1232-3

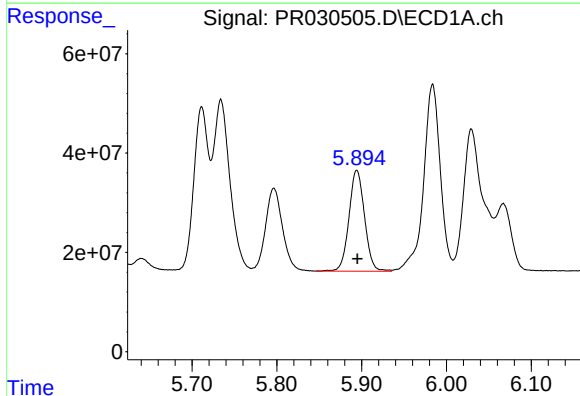
R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 231634884
Conc: 514.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



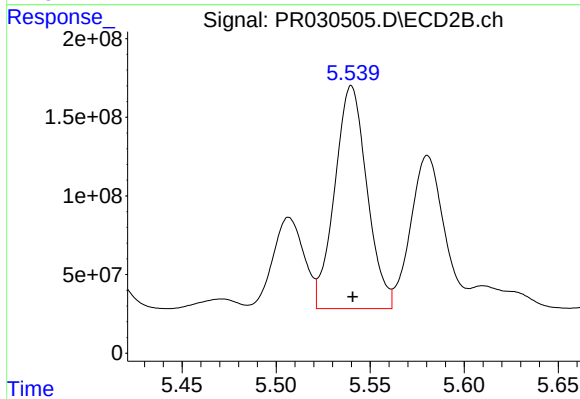
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 862493581
Conc: 1923.87 ng/ml



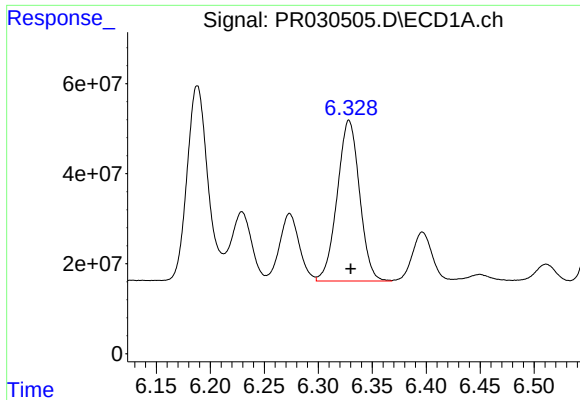
#14 AR-1232-4

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 259187696
Conc: 702.39 ng/ml



#14 AR-1232-4

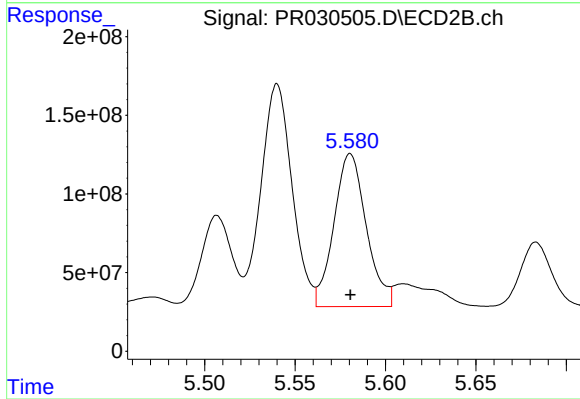
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 1692647312
Conc: 2115.59 ng/ml



#15 AR-1232-5

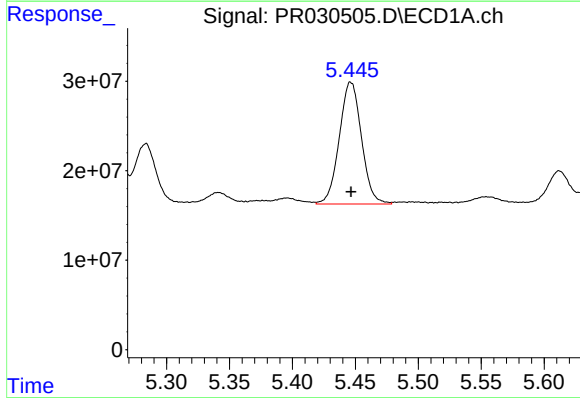
R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 514527941
Conc: 1327.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



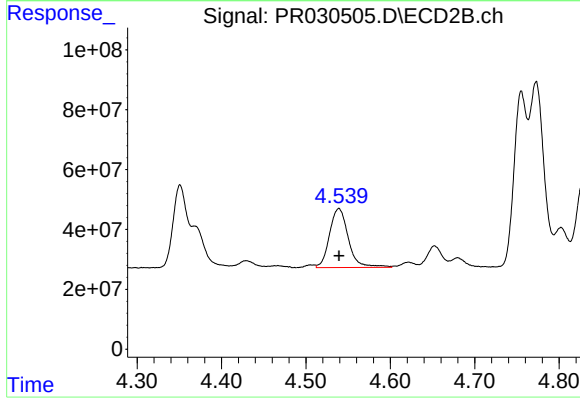
#15 AR-1232-5

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 1211116718
Conc: 1672.40 ng/ml



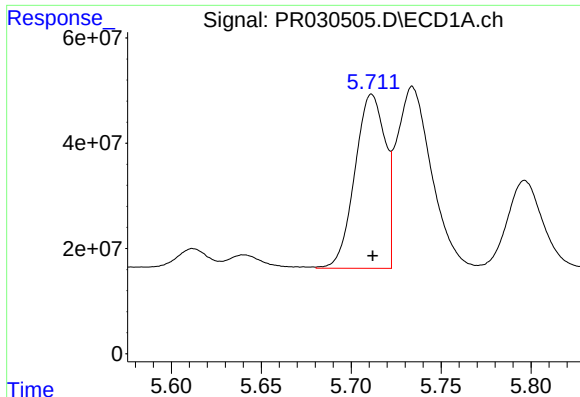
#16 AR-1242-1

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 167490830
Conc: 244.30 ng/ml



#16 AR-1242-1

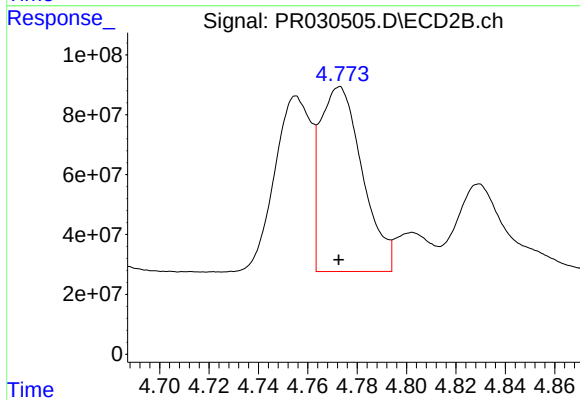
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 305524499
Conc: 260.53 ng/ml



#17 AR-1242-2

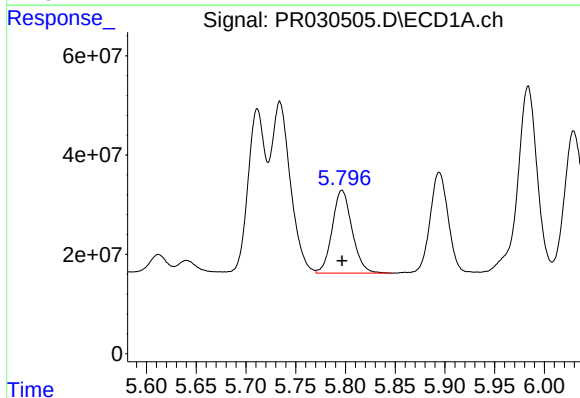
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 389184304
Conc: 375.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



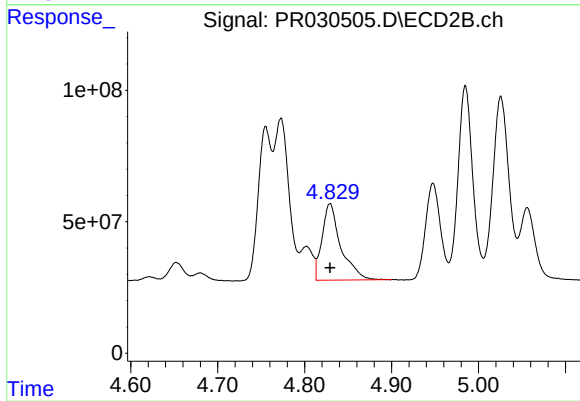
#17 AR-1242-2

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 731086494
Conc: 270.52 ng/ml



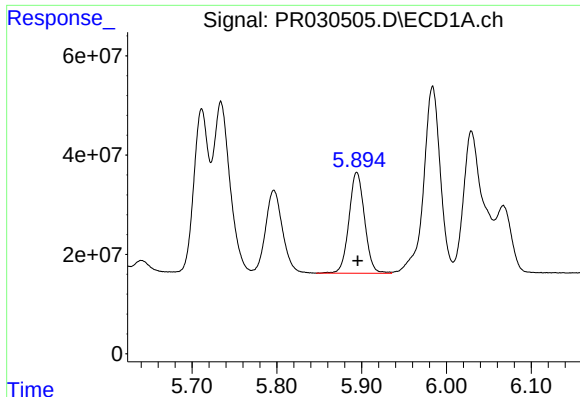
#18 AR-1242-3

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 231634884
Conc: 265.12 ng/ml



#18 AR-1242-3

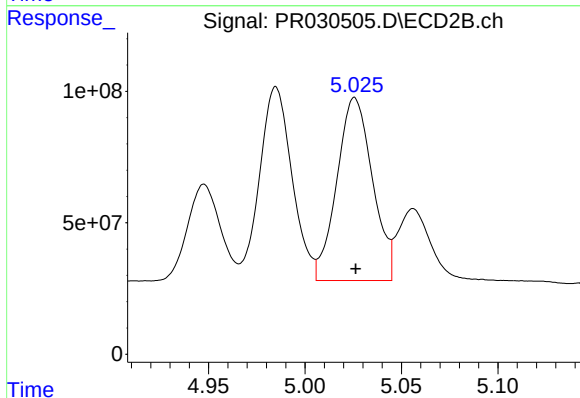
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 436678810
Conc: 272.51 ng/ml



#19 AR-1242-4

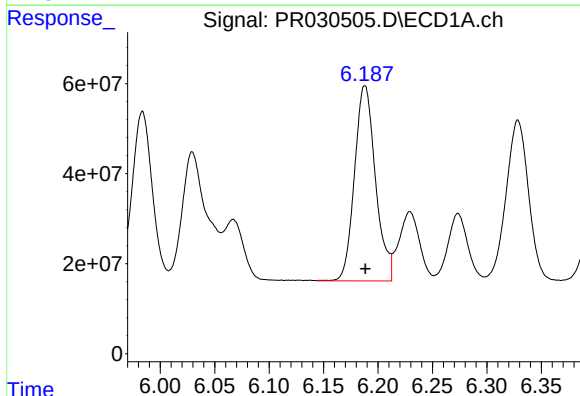
R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 259187696
Conc: 343.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



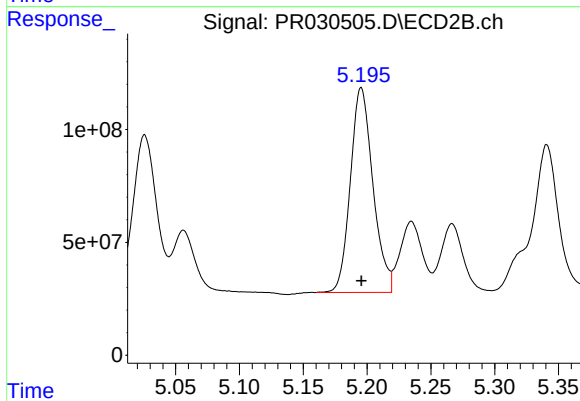
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 894782319
Conc: 707.56 ng/ml



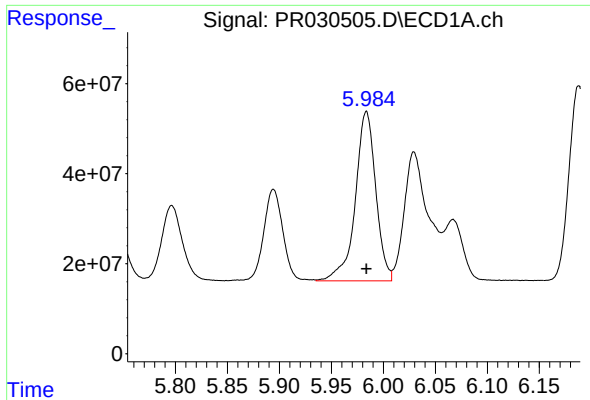
#20 AR-1242-5

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 581522533
Conc: 797.13 ng/ml



#20 AR-1242-5

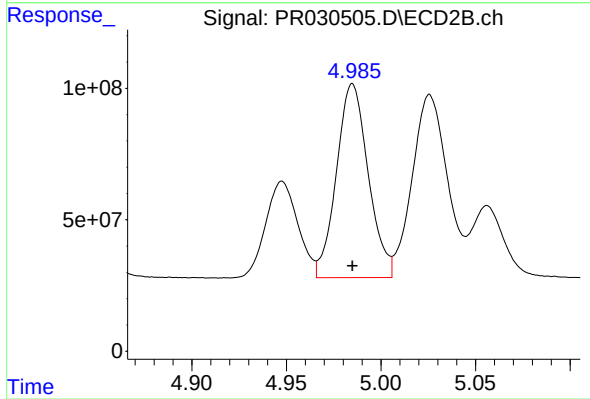
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 1116839078
Conc: 784.43 ng/ml



#21 AR-1248-1

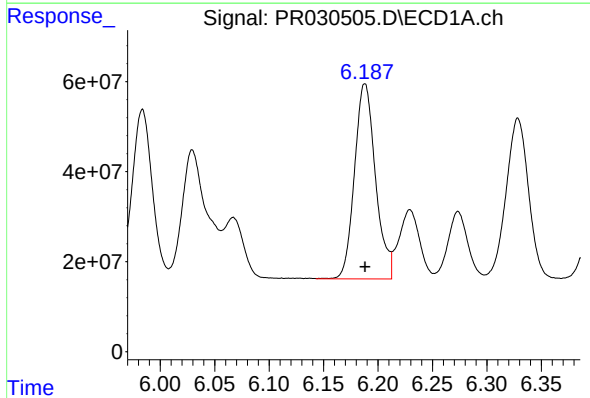
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 515213907
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



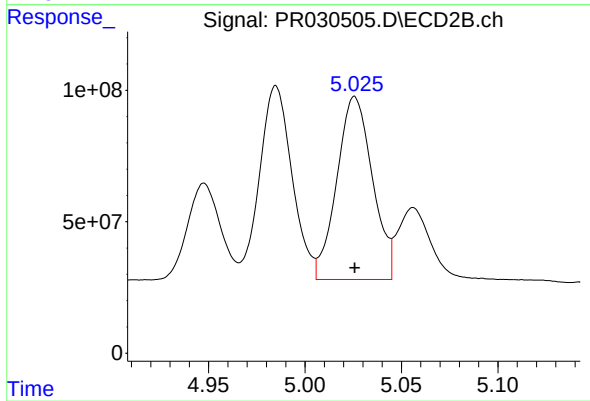
#21 AR-1248-1

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 862493581
Conc: 500.00 ng/ml



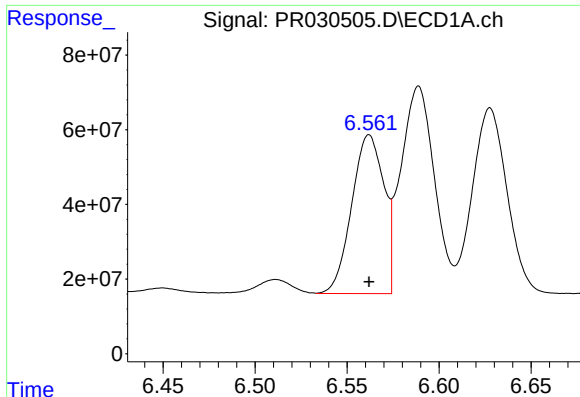
#22 AR-1248-2

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 581522533
Conc: 500.00 ng/ml



#22 AR-1248-2

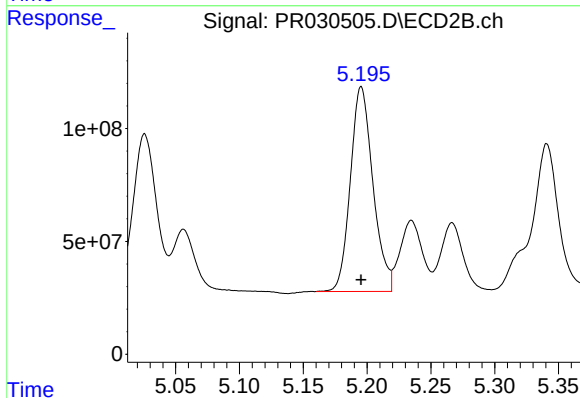
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 894782319
Conc: 500.00 ng/ml



#23 AR-1248-3

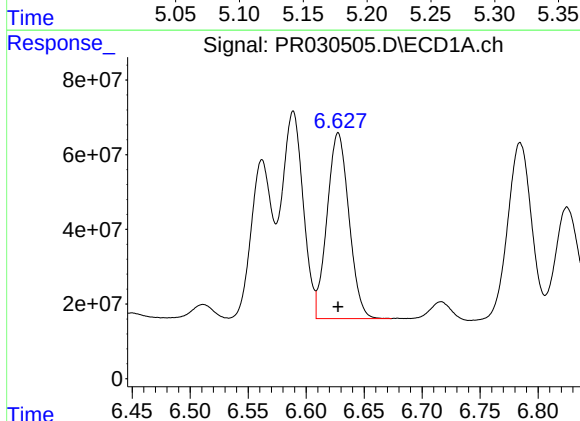
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 516395843
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



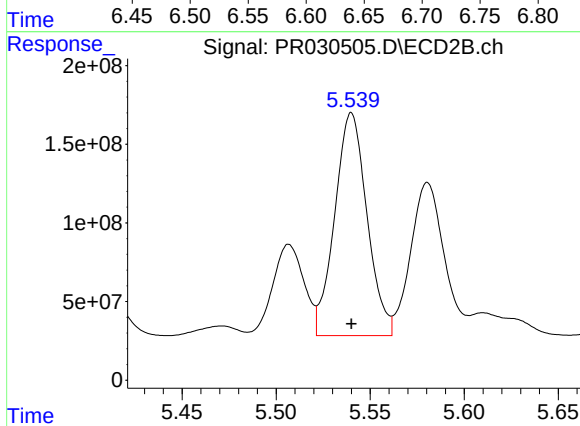
#23 AR-1248-3

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 1116839078
Conc: 500.00 ng/ml



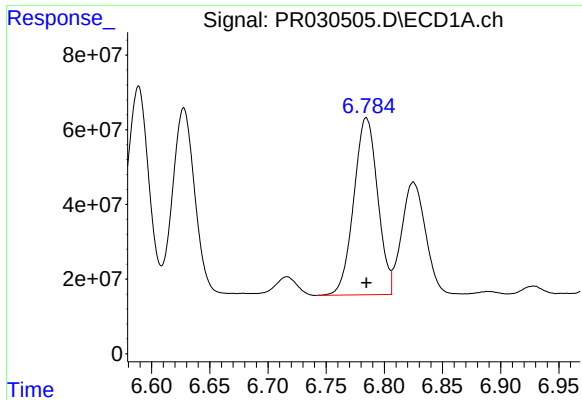
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 653717721
Conc: 500.00 ng/ml



#24 AR-1248-4

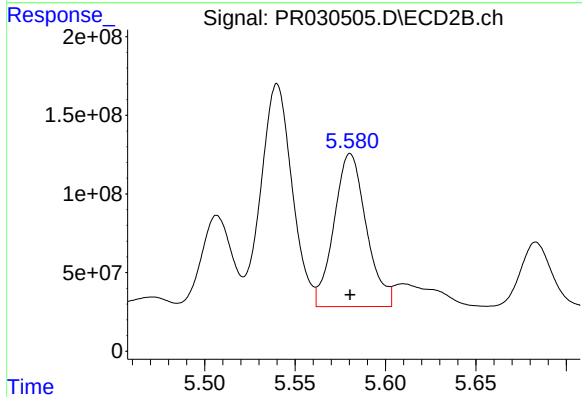
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 1692647312
Conc: 500.00 ng/ml



#25 AR-1248-5

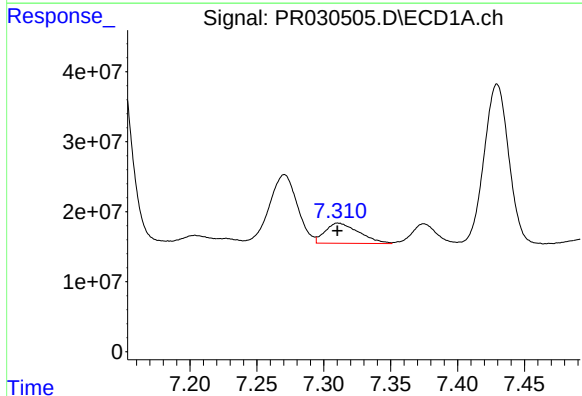
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 677307017
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



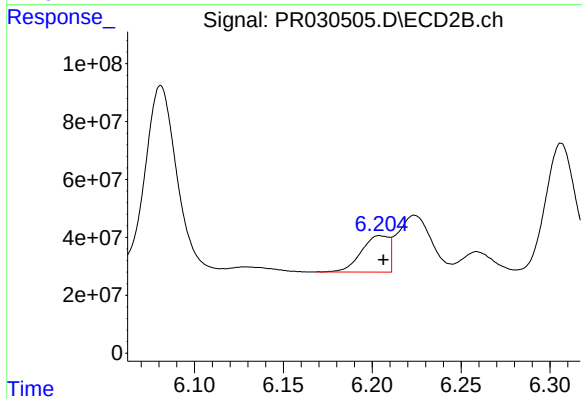
#25 AR-1248-5

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 1211116718
Conc: 500.00 ng/ml



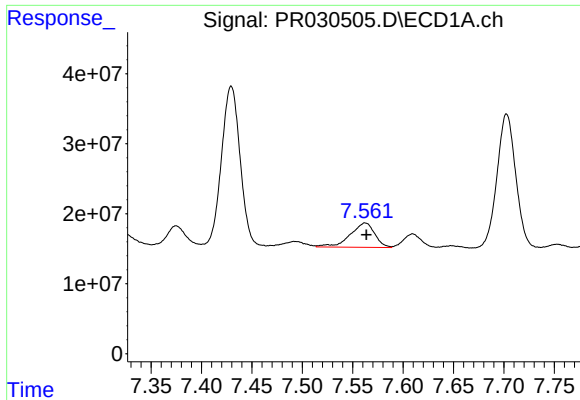
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 50757254
Conc: 28.78 ng/ml



#31 AR-1260-1

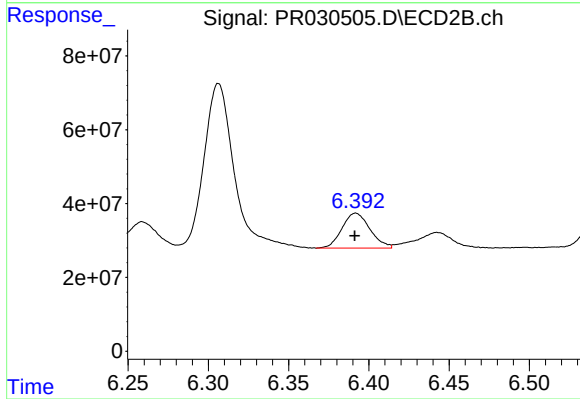
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 136397474
Conc: 38.14 ng/ml



#32 AR-1260-2

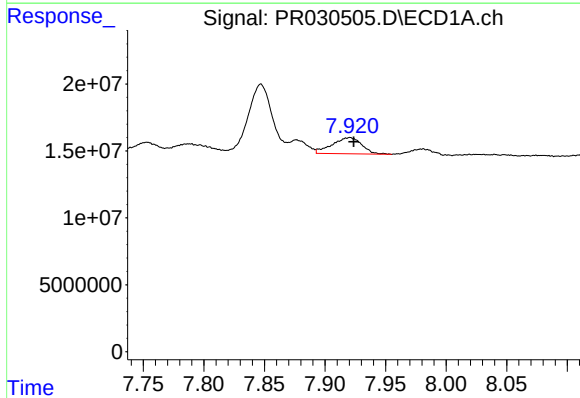
R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 59420762
Conc: 23.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



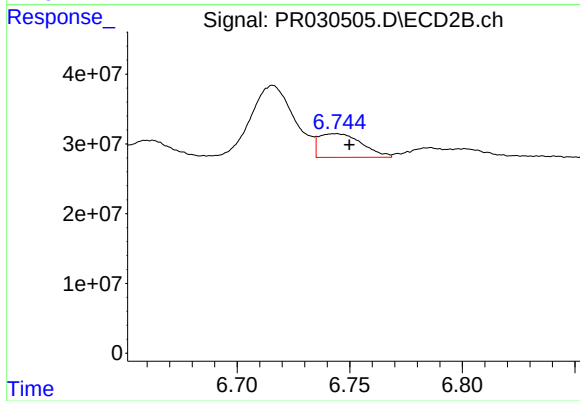
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 114908026
Conc: 24.98 ng/ml



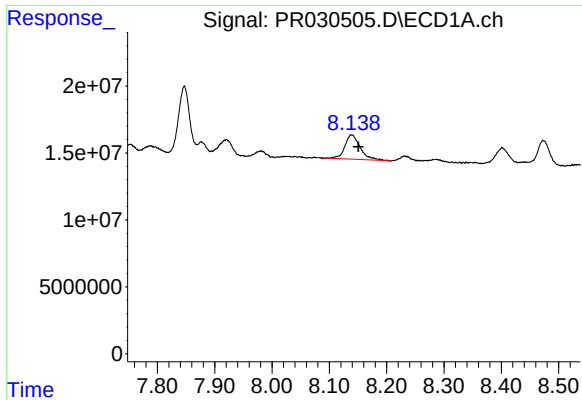
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: -0.003 min
Response: 20550988
Conc: 10.24 ng/ml



#33 AR-1260-3

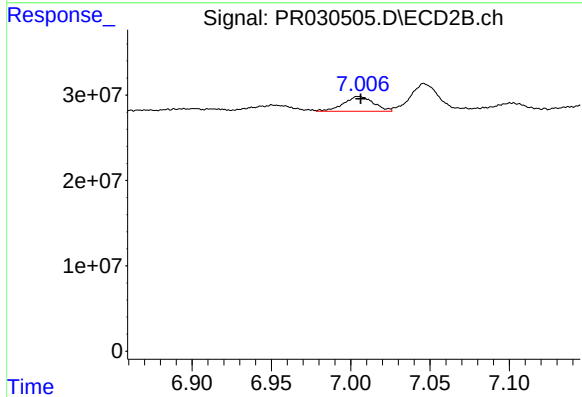
R.T.: 6.744 min
Delta R.T.: -0.006 min
Response: 45279879
Conc: 12.96 ng/ml



#34 AR-1260-4

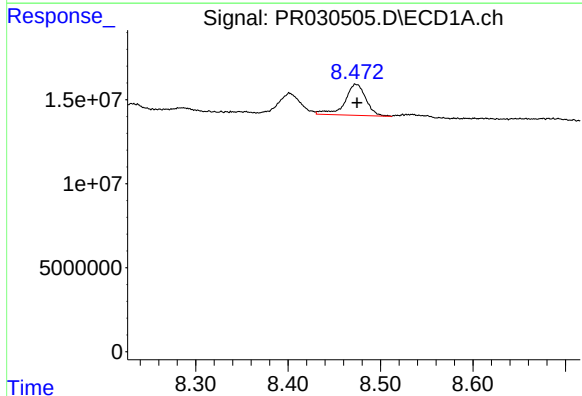
R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 33923309
Conc: 18.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



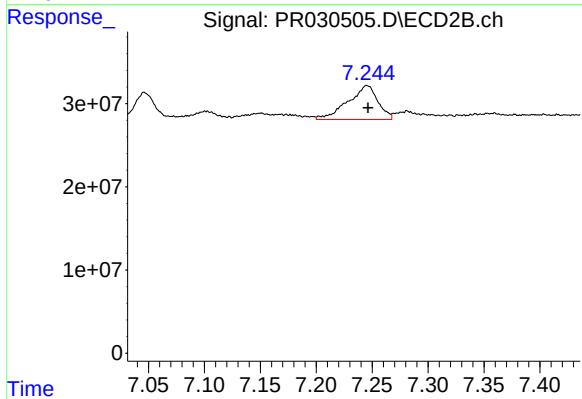
#34 AR-1260-4

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 22913932
Conc: 9.23 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: -0.001 min
Response: 29185043
Conc: 6.56 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 75597985
Conc: 14.07 ng/ml