

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 14:22
 Operator : MA/SM
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:11:45 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:11:23 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...	4.558	3.699	1418.3E6	1955.9E6	41.962	41.444
2)	SA Decachlor...	10.325	8.612	1189.9E6	772.0E6	40.296	46.444
Target Compounds							
3)	L1 AR-1016-1	5.451	4.545	139.5E6	256.2E6	196.180	210.296
4)	L1 AR-1016-2	5.801	4.955	190.9E6	339.1E6	210.692	268.568 #
5)	L1 AR-1016-3	5.900	5.033	212.1E6	683.8E6	275.759	560.841 #
6)	L1 AR-1016-4	6.194	5.203	470.9E6	847.0E6	645.749	628.349
7)	L1 AR-1016-5	6.333	5.547	411.3E6	1230.1E6	518.075	892.433 #
8)	L2 AR-1221-1	4.755	3.907	7214445	9665088	18.141	16.701
9)	L2 AR-1221-2	4.862	3.995	26832093	37159781	91.231	87.077
10)	L2 AR-1221-3	4.924	4.067	49554732	74726799	52.584	53.082
11)	L3 AR-1232-1	4.924	4.067	49554732	74726799	86.238	84.005
12)	L3 AR-1232-2	5.451	4.955	139.5E6	339.1E6	485.977	675.529 #
13)	L3 AR-1232-3	5.801	4.992	190.9E6	666.6E6	511.280	1887.332 #
14)	L3 AR-1232-4	5.900	5.547	212.1E6	1230.1E6	693.975	2030.444 #
15)	L3 AR-1232-5	6.333	5.588	411.3E6	868.3E6	1339.187	1429.630
16)	L4 AR-1242-1	5.451	4.545	139.5E6	256.2E6	236.450	254.733
17)	L4 AR-1242-2	5.717	4.779	325.0E6	579.9E6	373.789	264.093 #
18)	L4 AR-1242-3	5.801	4.836	190.9E6	354.2E6	258.641	267.907
19)	L4 AR-1242-4	5.900	5.033	212.1E6	683.8E6	336.362	681.309 #
20)	L4 AR-1242-5	6.194	5.203	470.9E6	847.0E6	768.370	757.813
21)	L5 AR-1248-1	5.988	4.992	422.9E6	666.6E6	500.000	500.000
22)	L5 AR-1248-2	6.194	5.033	470.9E6	683.8E6	500.000	500.000
23)	L5 AR-1248-3	6.568	5.203	404.0E6	847.0E6	500.000	500.000
24)	L5 AR-1248-4	6.633	5.547	504.5E6	1230.1E6	500.000	500.000
25)	L5 AR-1248-5	6.790	5.588	532.3E6	868.3E6	500.000	500.000
31)	L7 AR-1260-1	7.316	6.212	33457367	90683733	23.303	36.358 #
32)	L7 AR-1260-2	7.568	6.399	50301322	57297523	25.363	N.D. #

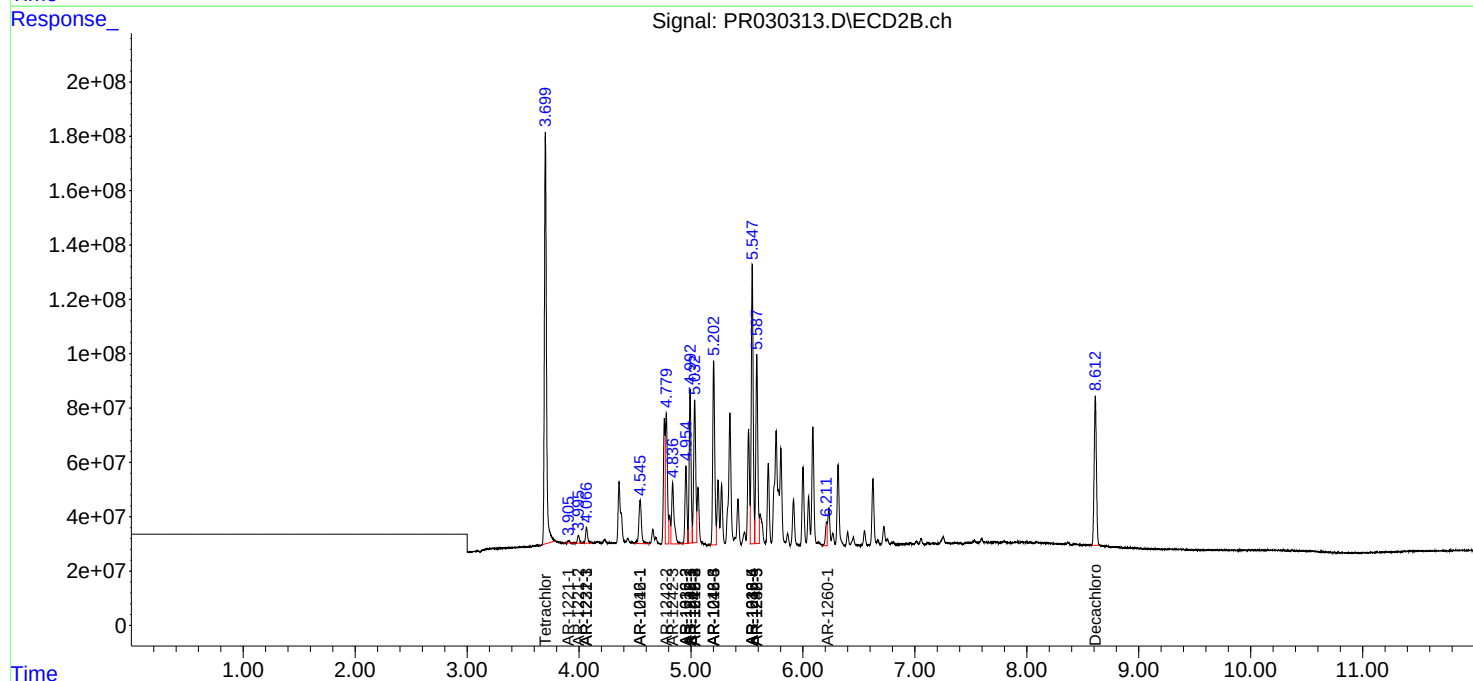
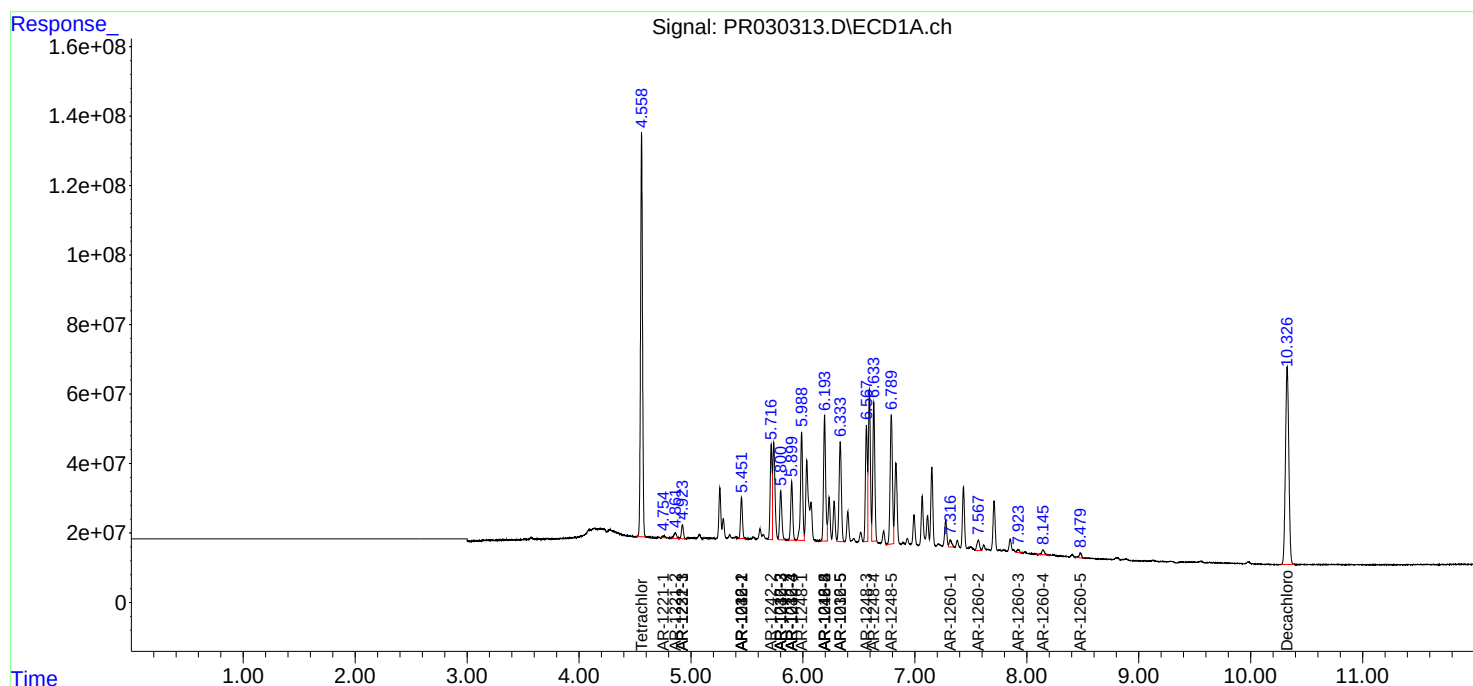
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

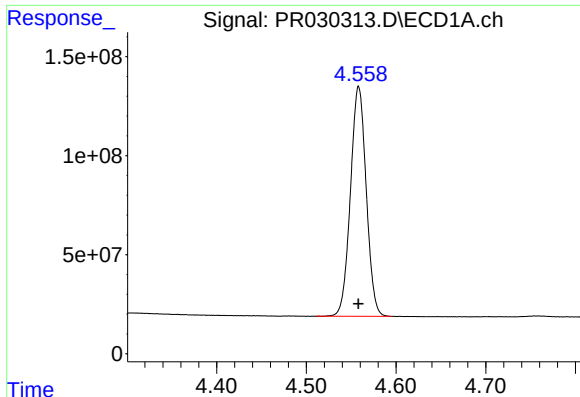
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
Data File : PR030313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 14:22
Operator : MA/SM
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 17 04:11:45 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 04:11:23 2018
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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

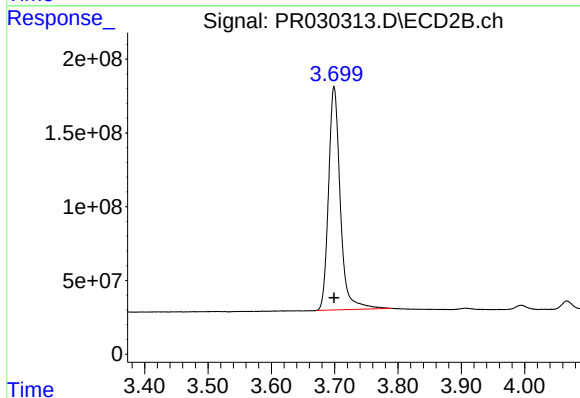




#1 Tetrachloro-m-xylene

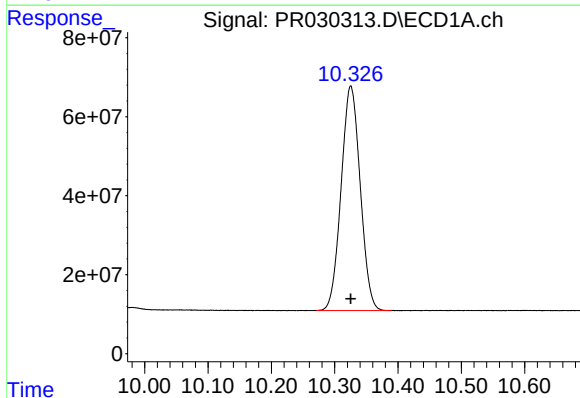
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 1418253167
Conc: 41.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



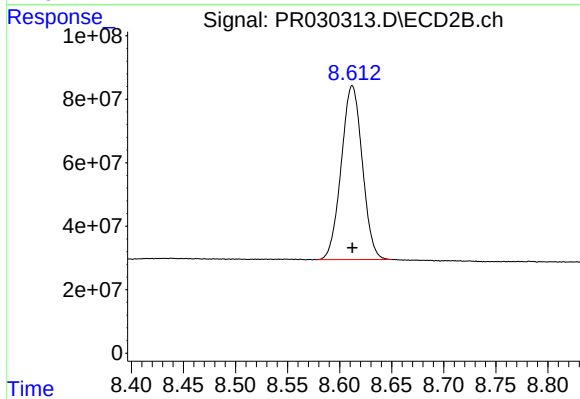
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 1955907313
Conc: 41.44 ng/ml



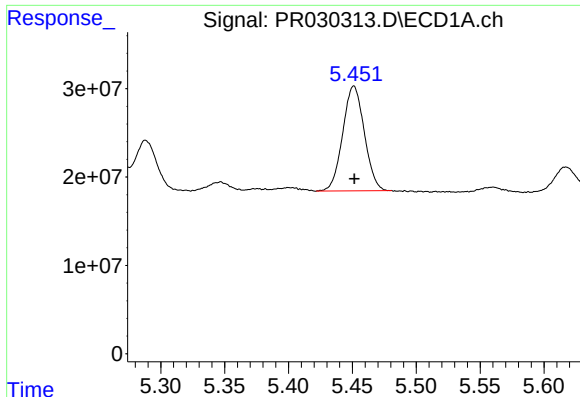
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1189885902
Conc: 40.30 ng/ml



#2 Decachlorobiphenyl

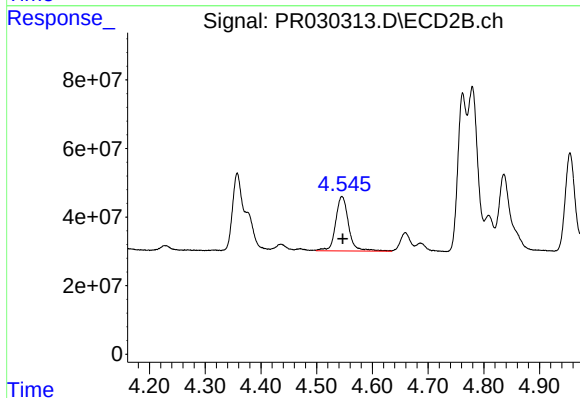
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 772043917
Conc: 46.44 ng/ml



#3 AR-1016-1

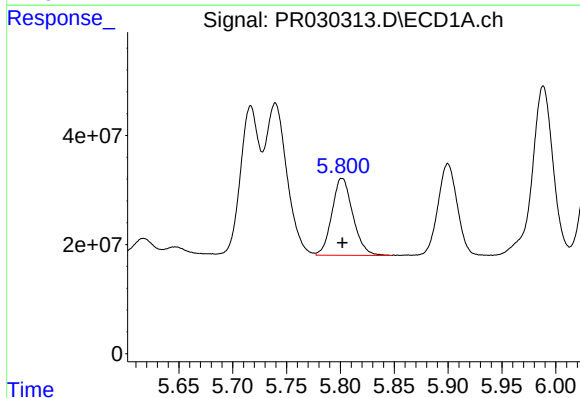
R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 139487775
Conc: 196.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



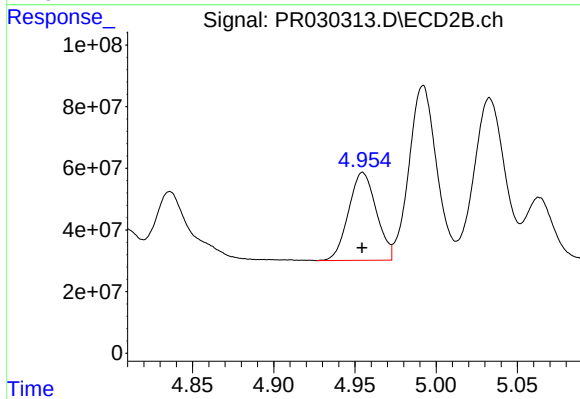
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 256156767
Conc: 210.30 ng/ml



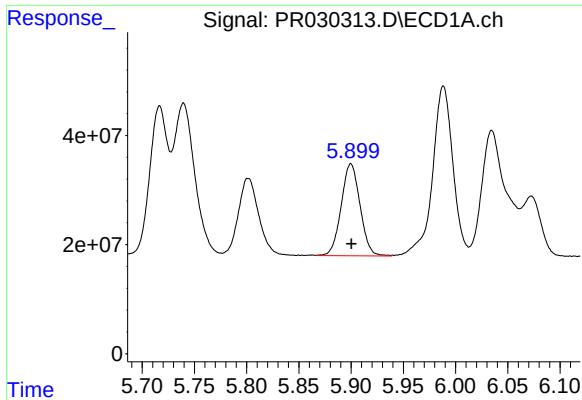
#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 190943668
Conc: 210.69 ng/ml



#4 AR-1016-2

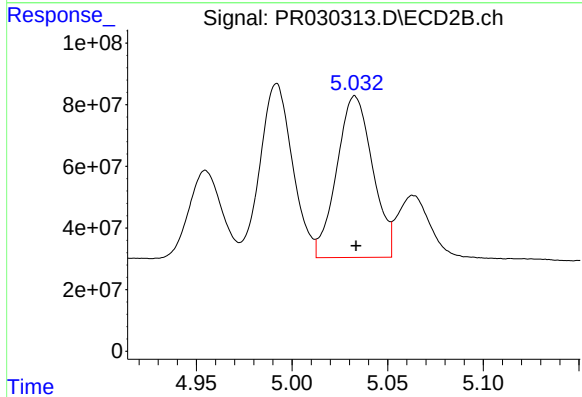
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 339129982
Conc: 268.57 ng/ml



#5 AR-1016-3

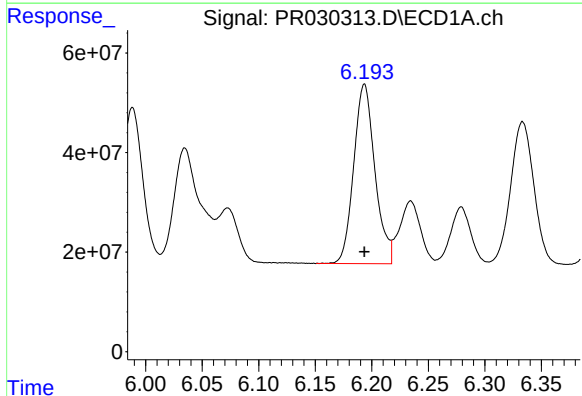
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 212142601
Conc: 275.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



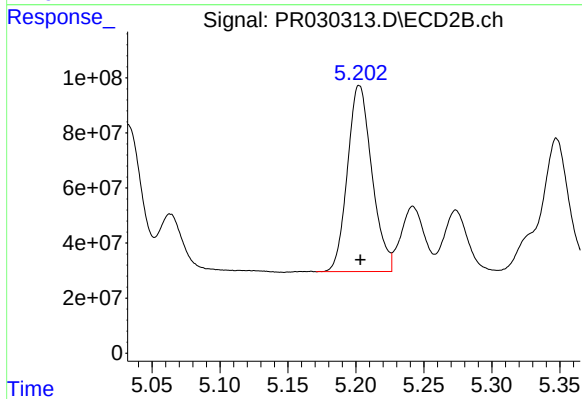
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 683845100
Conc: 560.84 ng/ml



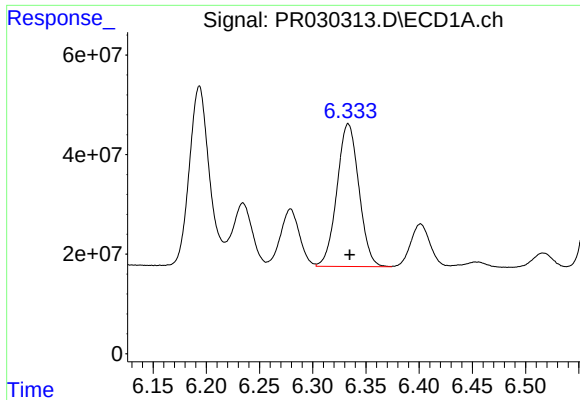
#6 AR-1016-4

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 470945583
Conc: 645.75 ng/ml



#6 AR-1016-4

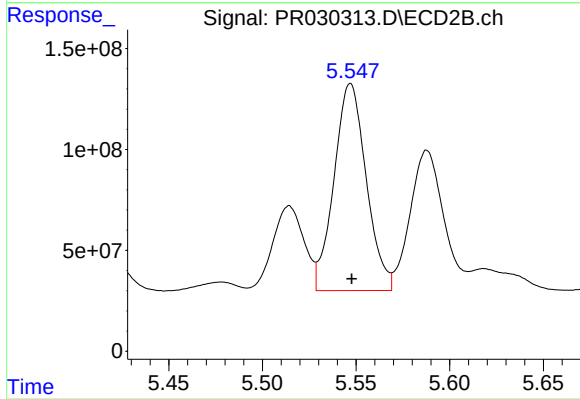
R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 846978650
Conc: 628.35 ng/ml



#7 AR-1016-5

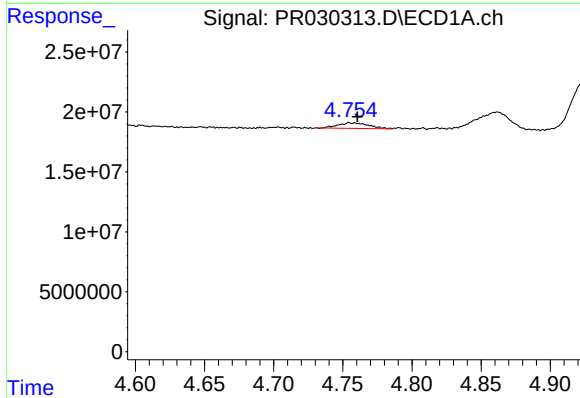
R.T.: 6.333 min
Delta R.T.: -0.001 min
Response: 411329774
Conc: 518.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



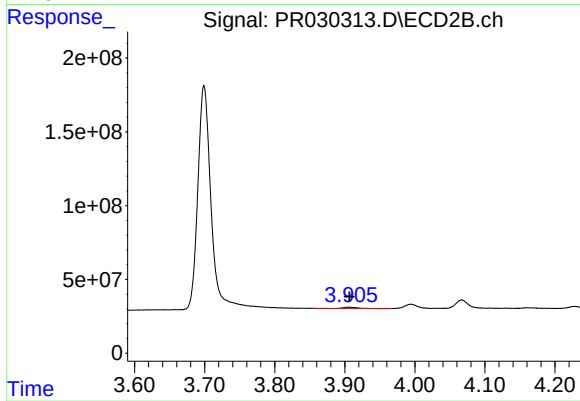
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 1230121725
Conc: 892.43 ng/ml



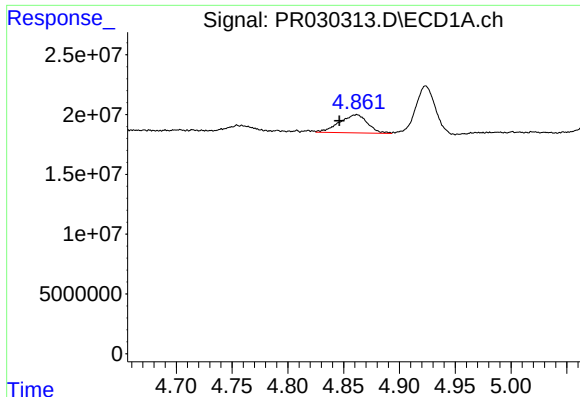
#8 AR-1221-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 7214445
Conc: 18.14 ng/ml



#8 AR-1221-1

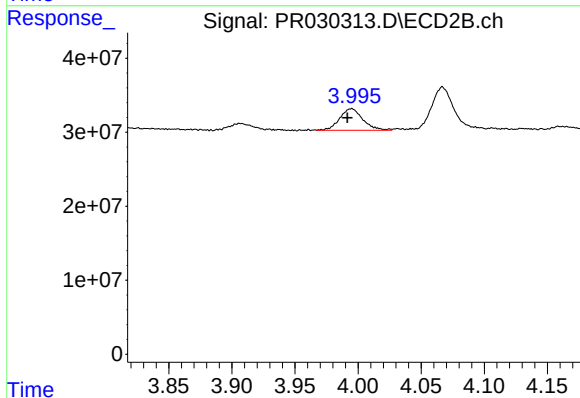
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 9665088
Conc: 16.70 ng/ml



#9 AR-1221-2

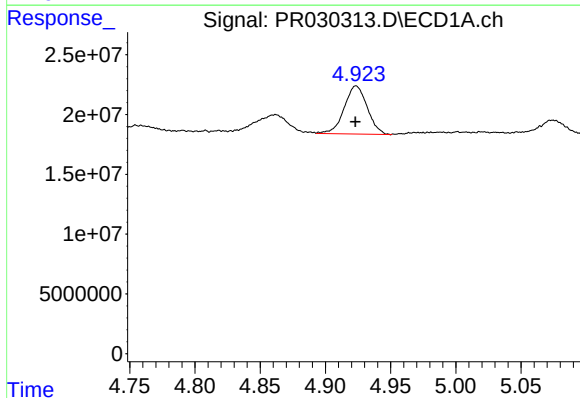
R.T.: 4.862 min
Delta R.T.: 0.015 min
Response: 26832093
Conc: 91.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



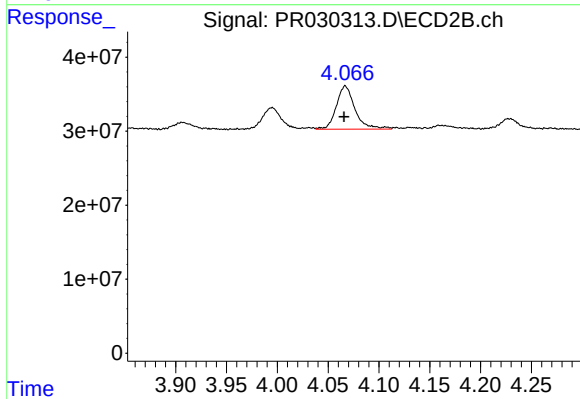
#9 AR-1221-2

R.T.: 3.995 min
Delta R.T.: 0.003 min
Response: 37159781
Conc: 87.08 ng/ml



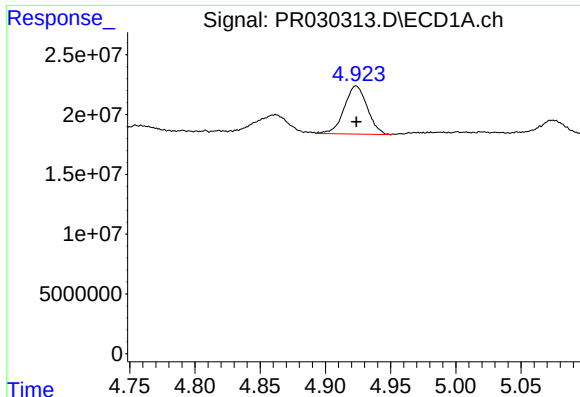
#10 AR-1221-3

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 49554732
Conc: 52.58 ng/ml



#10 AR-1221-3

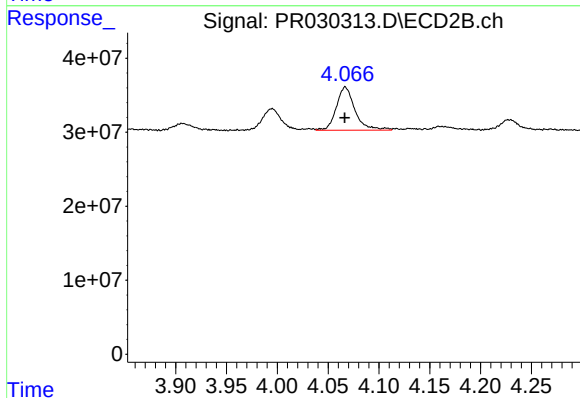
R.T.: 4.067 min
Delta R.T.: 0.001 min
Response: 74726799
Conc: 53.08 ng/ml



#11 AR-1232-1

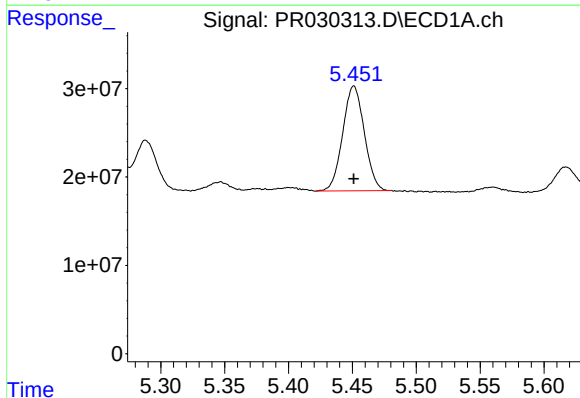
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 49554732
Conc: 86.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



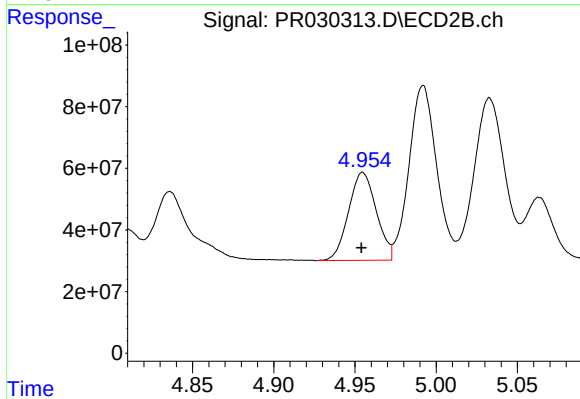
#11 AR-1232-1

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 74726799
Conc: 84.00 ng/ml



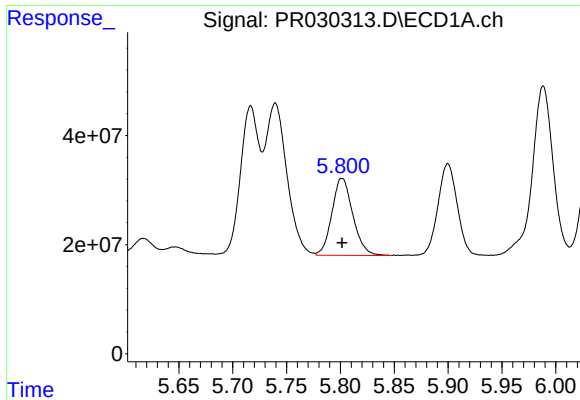
#12 AR-1232-2

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 139487775
Conc: 485.98 ng/ml



#12 AR-1232-2

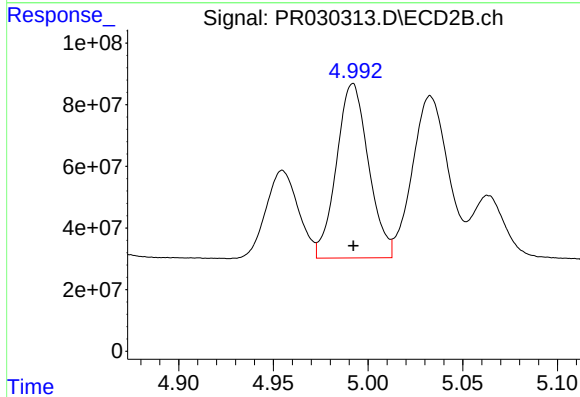
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 339129982
Conc: 675.53 ng/ml



#13 AR-1232-3

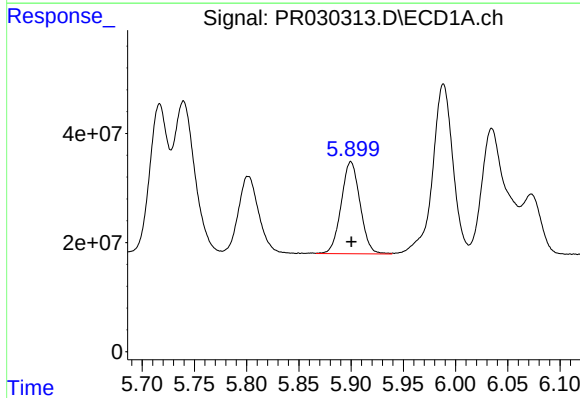
R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 190943668
Conc: 511.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



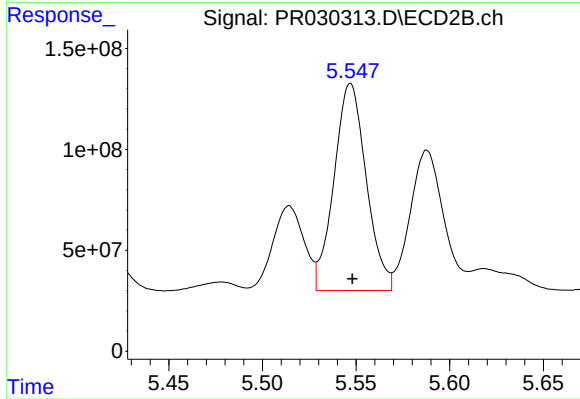
#13 AR-1232-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 666636420
Conc: 1887.33 ng/ml



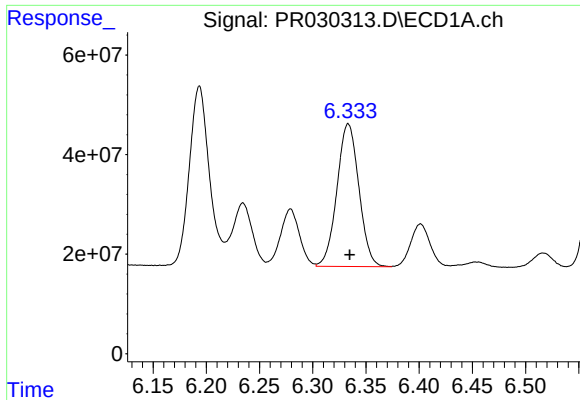
#14 AR-1232-4

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 212142601
Conc: 693.97 ng/ml



#14 AR-1232-4

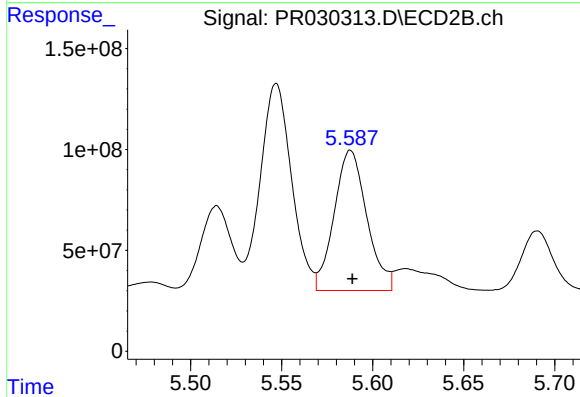
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 1230121725
Conc: 2030.44 ng/ml



#15 AR-1232-5

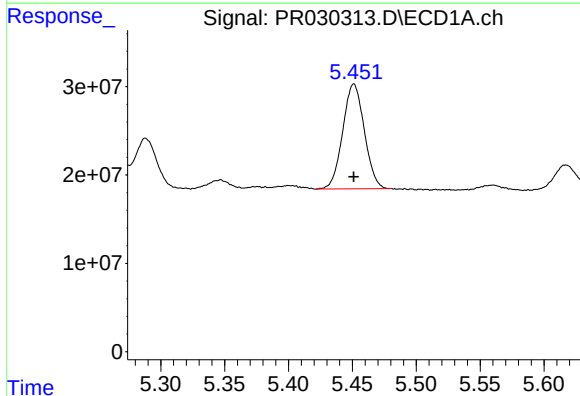
R.T.: 6.333 min
Delta R.T.: -0.001 min
Response: 411329774
Conc: 1339.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



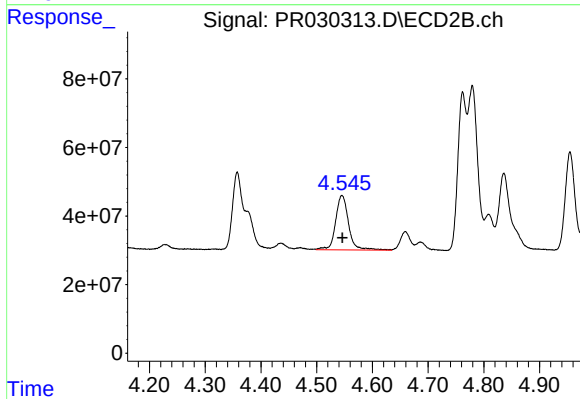
#15 AR-1232-5

R.T.: 5.588 min
Delta R.T.: -0.001 min
Response: 868307973
Conc: 1429.63 ng/ml



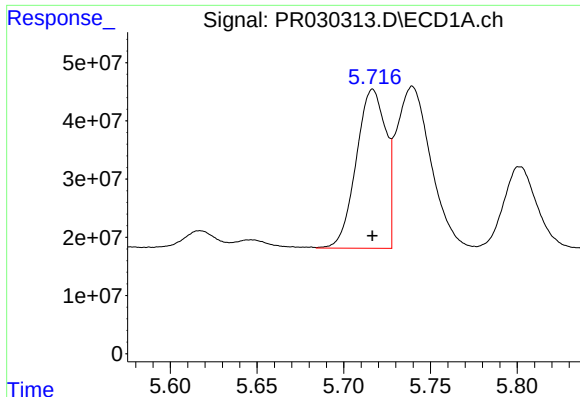
#16 AR-1242-1

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 139487775
Conc: 236.45 ng/ml



#16 AR-1242-1

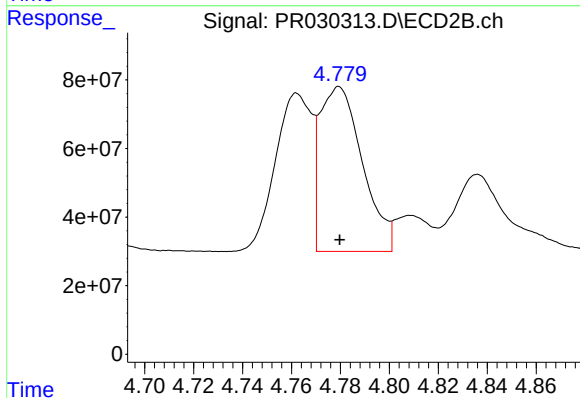
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 256156767
Conc: 254.73 ng/ml



#17 AR-1242-2

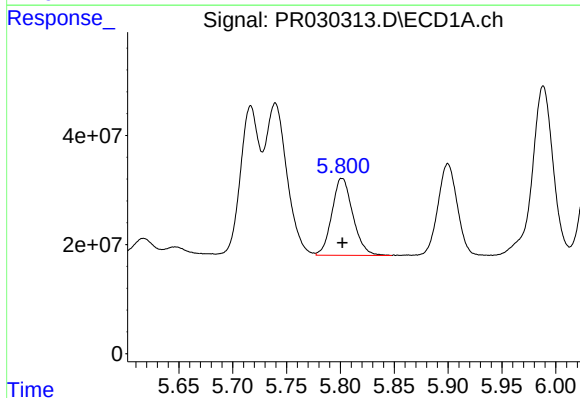
R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 325029979
Conc: 373.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



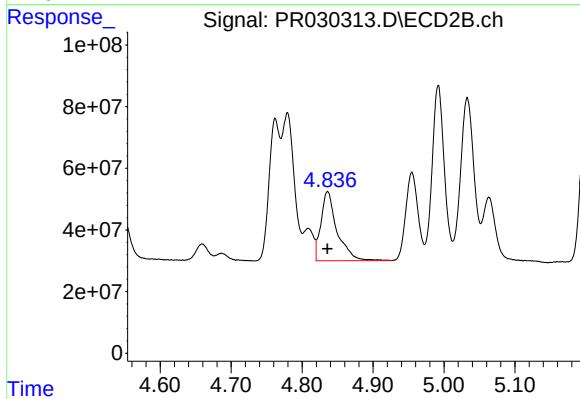
#17 AR-1242-2

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 579940208
Conc: 264.09 ng/ml



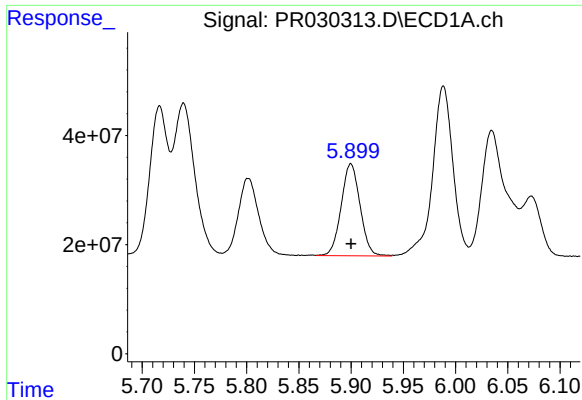
#18 AR-1242-3

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 190943668
Conc: 258.64 ng/ml



#18 AR-1242-3

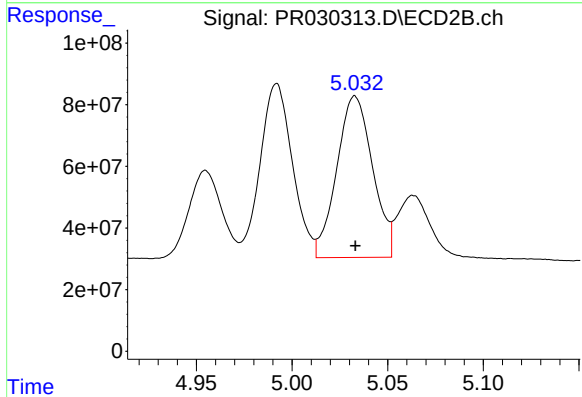
R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 354155782
Conc: 267.91 ng/ml



#19 AR-1242-4

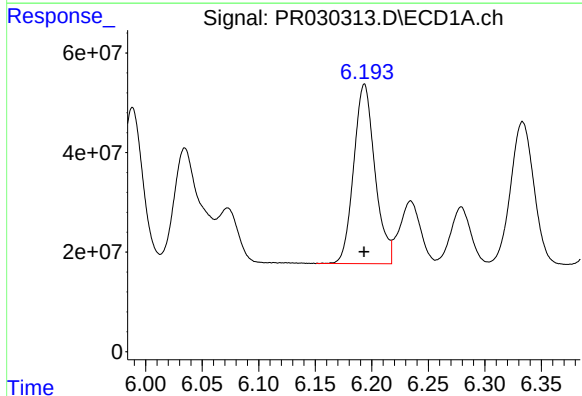
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 212142601
Conc: 336.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



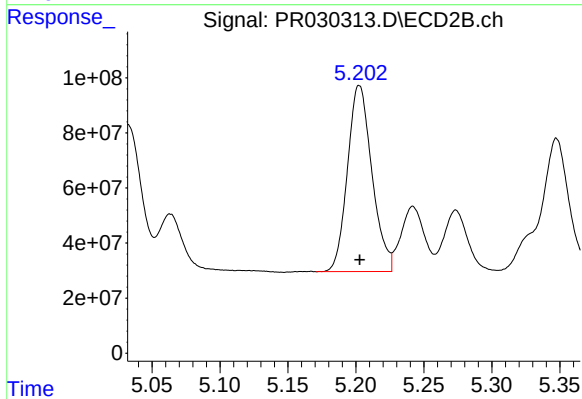
#19 AR-1242-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 683845100
Conc: 681.31 ng/ml



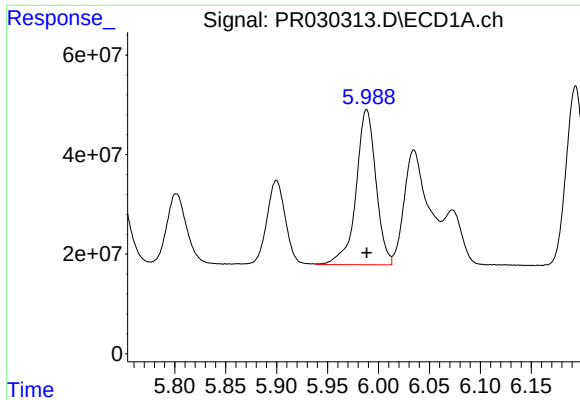
#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 470945583
Conc: 768.37 ng/ml



#20 AR-1242-5

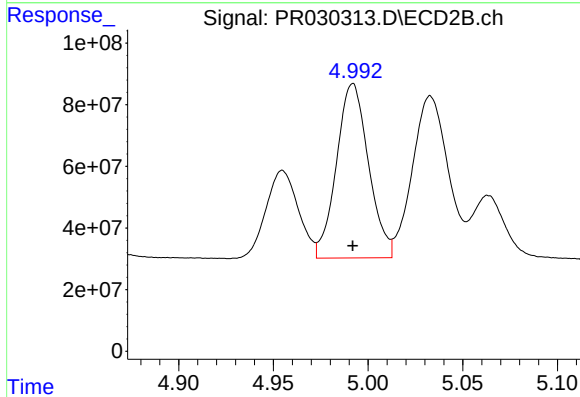
R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 846978650
Conc: 757.81 ng/ml



#21 AR-1248-1

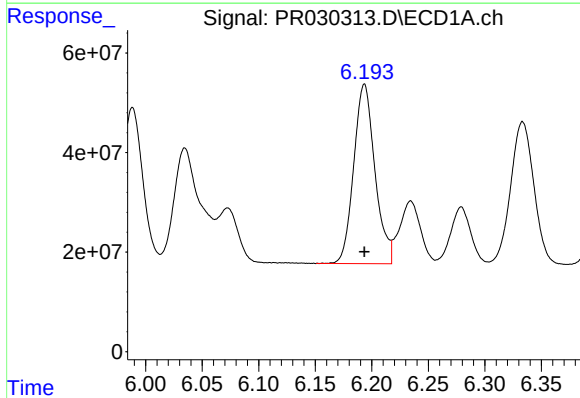
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 422941390
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



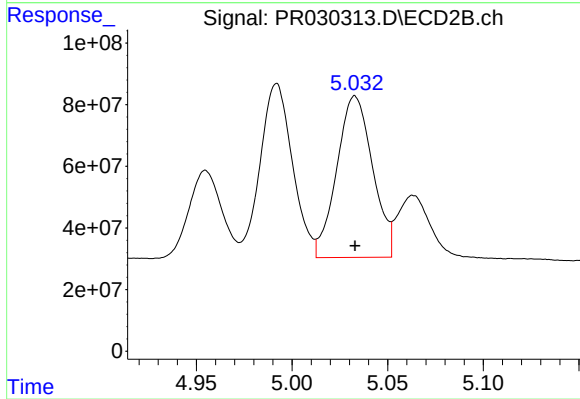
#21 AR-1248-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 666636420
Conc: 500.00 ng/ml



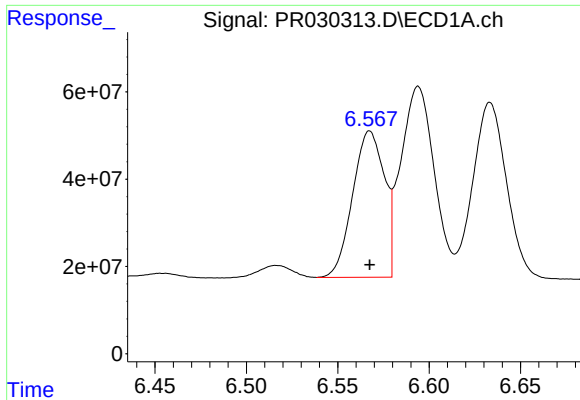
#22 AR-1248-2

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 470945583
Conc: 500.00 ng/ml



#22 AR-1248-2

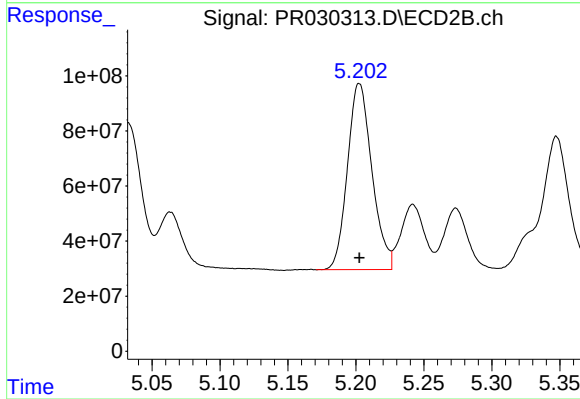
R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 683845100
Conc: 500.00 ng/ml



#23 AR-1248-3

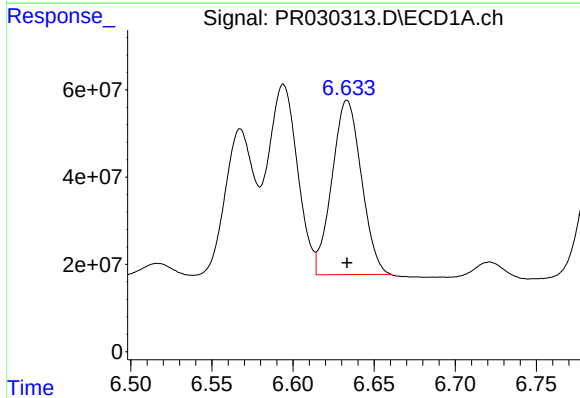
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 404021429
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



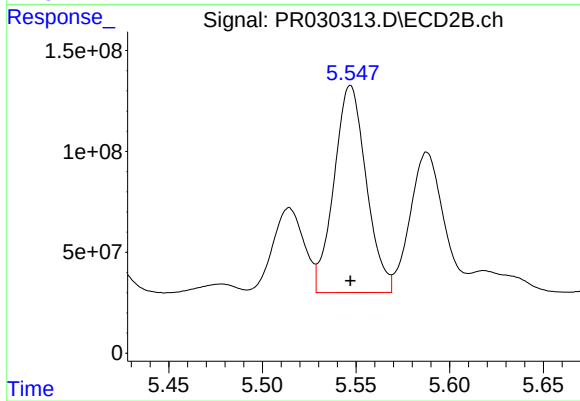
#23 AR-1248-3

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 846978650
Conc: 500.00 ng/ml



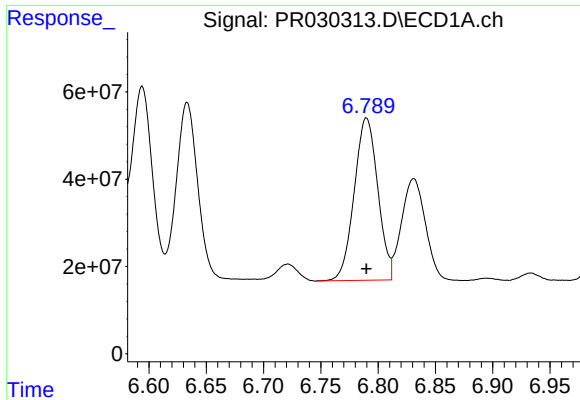
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 504523103
Conc: 500.00 ng/ml



#24 AR-1248-4

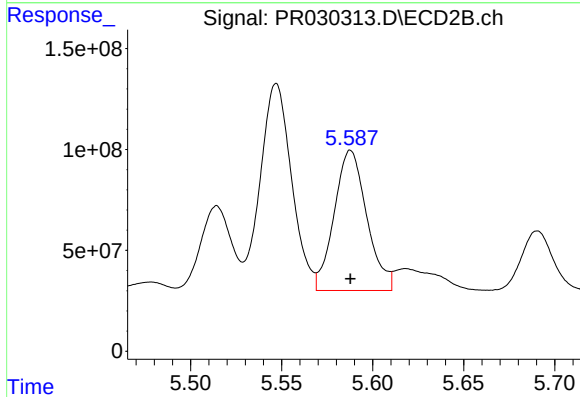
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 1230121725
Conc: 500.00 ng/ml



#25 AR-1248-5

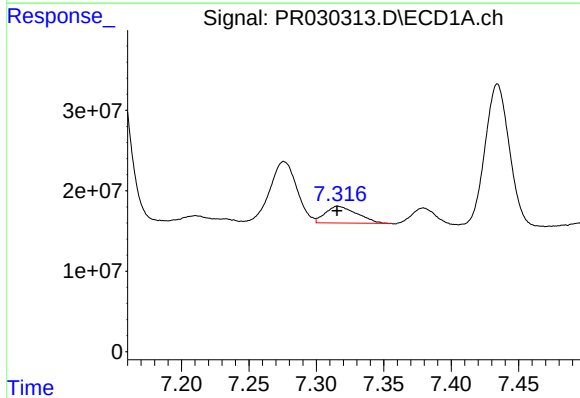
R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 532262429
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



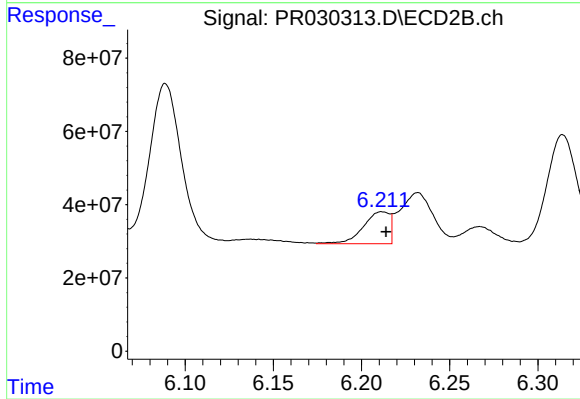
#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 868307973
Conc: 500.00 ng/ml



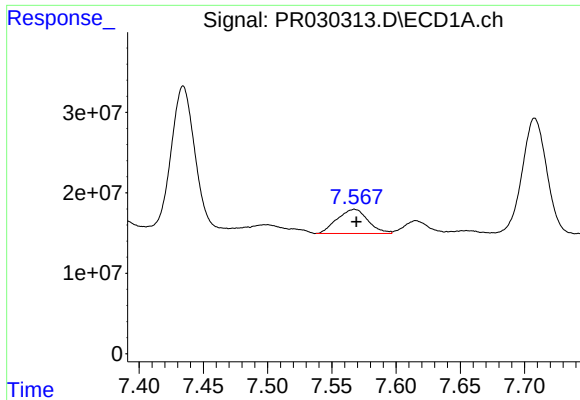
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 33457367
Conc: 23.30 ng/ml



#31 AR-1260-1

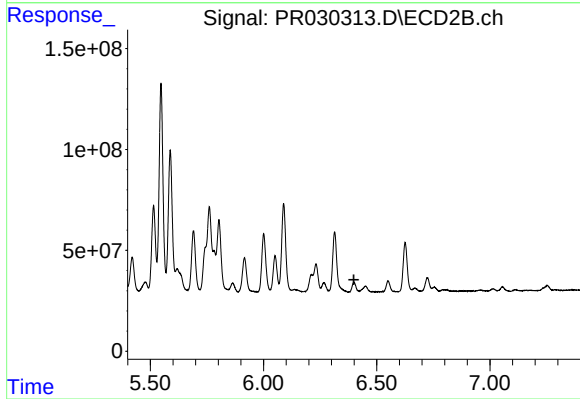
R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 90683733
Conc: 36.36 ng/ml



#32 AR-1260-2

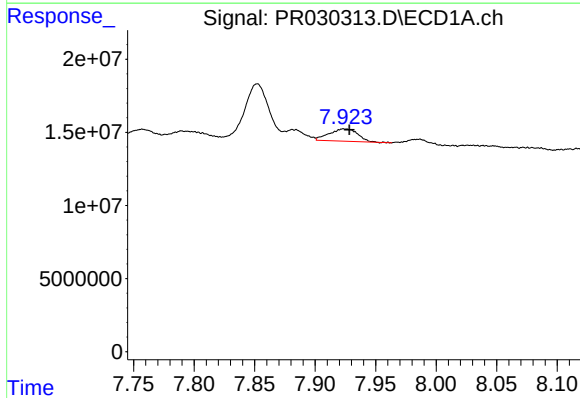
R.T.: 7.568 min
Delta R.T.: -0.001 min
Response: 50301322
Conc: 25.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



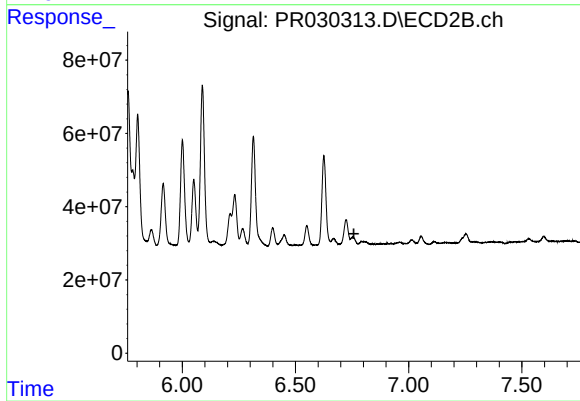
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 57297523
Conc: N.D.



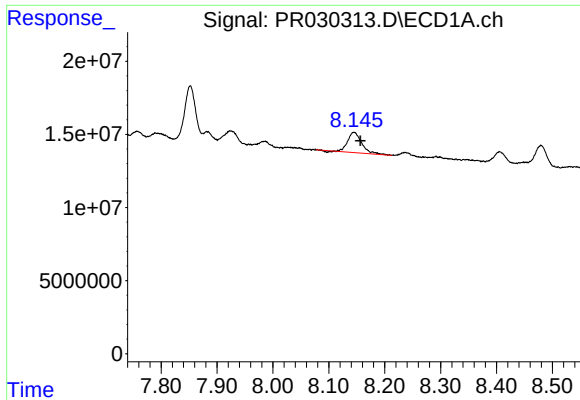
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: -0.004 min
Response: 13801145
Conc: 8.88 ng/ml



#33 AR-1260-3

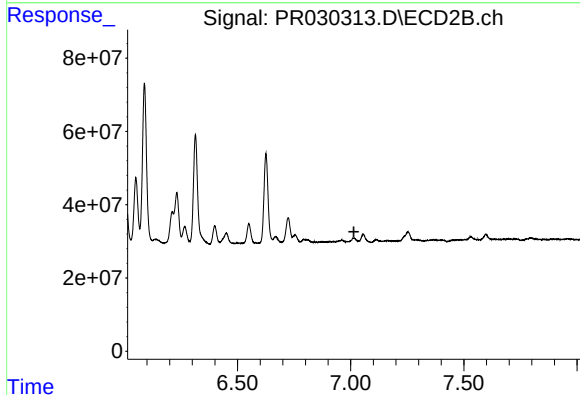
R.T.: 6.753 min
Delta R.T.: -0.005 min
Response: 27792012
Conc: N.D.



#34 AR-1260-4

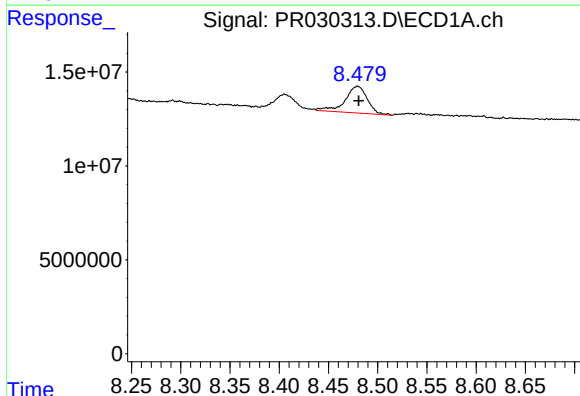
R.T.: 8.145 min
Delta R.T.: -0.011 min
Response: 24004014
Conc: 16.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



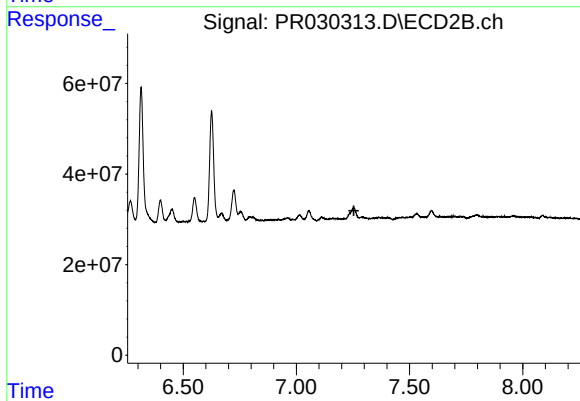
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 15182263
Conc: N.D.



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.001 min
Response: 22290329
Conc: 6.56 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 38808693
Conc: N.D.