

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 21:54
 Operator : UA/SM
 Sample : AR1248 LOQ WATER 1
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:57:14 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	445.4E6	698.8E6	18.046	14.332
2) SA Decachlor...	10.349	8.667	514.6E6	334.4E6	24.197	5.865 #
Target Compounds						
3) L1 AR-1016-1	5.467	0.000	13171747	0	23.668	N.D. #
4) L1 AR-1016-2	5.817	4.987	23801507	38046603	33.062	27.088
5) L1 AR-1016-3	5.915	5.066	24757380	93184162	41.133	67.188 #
6) L1 AR-1016-4	6.209	5.237	58611156	114.3E6	101.675	74.326 #
7) L1 AR-1016-5	6.349	5.583	50163947	167.4E6	79.501	112.565 #
12) L3 AR-1232-2	5.467	4.987	13171747	38046603	53.606	65.182
13) L3 AR-1232-3	5.817	5.025	23801507	91521129	76.592	211.019 #
14) L3 AR-1232-4	5.915	5.583	24757380	167.4E6	97.677	274.785 #
15) L3 AR-1232-5	6.349	5.624	50163947	107.1E6	200.002	239.251
16) L4 AR-1242-1	5.467	0.000	13171747	0	33.566	N.D. #
17) L4 AR-1242-2	5.732	4.811	39018644	76728955	69.779	36.829 #
18) L4 AR-1242-3	5.817	5.025	23801507	91521129	48.058	118.708 #
19) L4 AR-1242-4	5.915	5.066	24757380	93184162	59.749	95.704 #
20) L4 AR-1242-5	6.209	5.276	58611156	38874649	145.140	88.116 #
21) L5 AR-1248-1	6.004	5.025	52070230	91521129	85.084	62.591 #
22) L5 AR-1248-2	6.209	5.097	58611156	30443082	86.226	53.833 #
23) L5 AR-1248-3	6.582	5.237	54118828	114.3E6	93.798	63.977 #
24) L5 AR-1248-4	6.648	5.583	67927150	167.4E6	90.560	65.391 #
25) L5 AR-1248-5	6.804	5.624	69781464	107.1E6	91.288	59.851 #
26) L6 AR-1254-1	6.004	5.025	52070230	91521129	121.553	86.204 #
27) L6 AR-1254-2	6.804	5.727	69781464	54258389	57.807	22.625 #
28) L6 AR-1254-3	7.166	6.127	41480973	103.7E6	30.873	25.847
29) L6 AR-1254-4	7.449	6.352	28094935	62017092	28.093	20.344 #
31) L7 AR-1260-1	0.000	6.271	0	47781353	N.D.	15.791 #
36) L8 AR-1262-1	0.000	6.271	0	47781353	N.D.	22.126 #

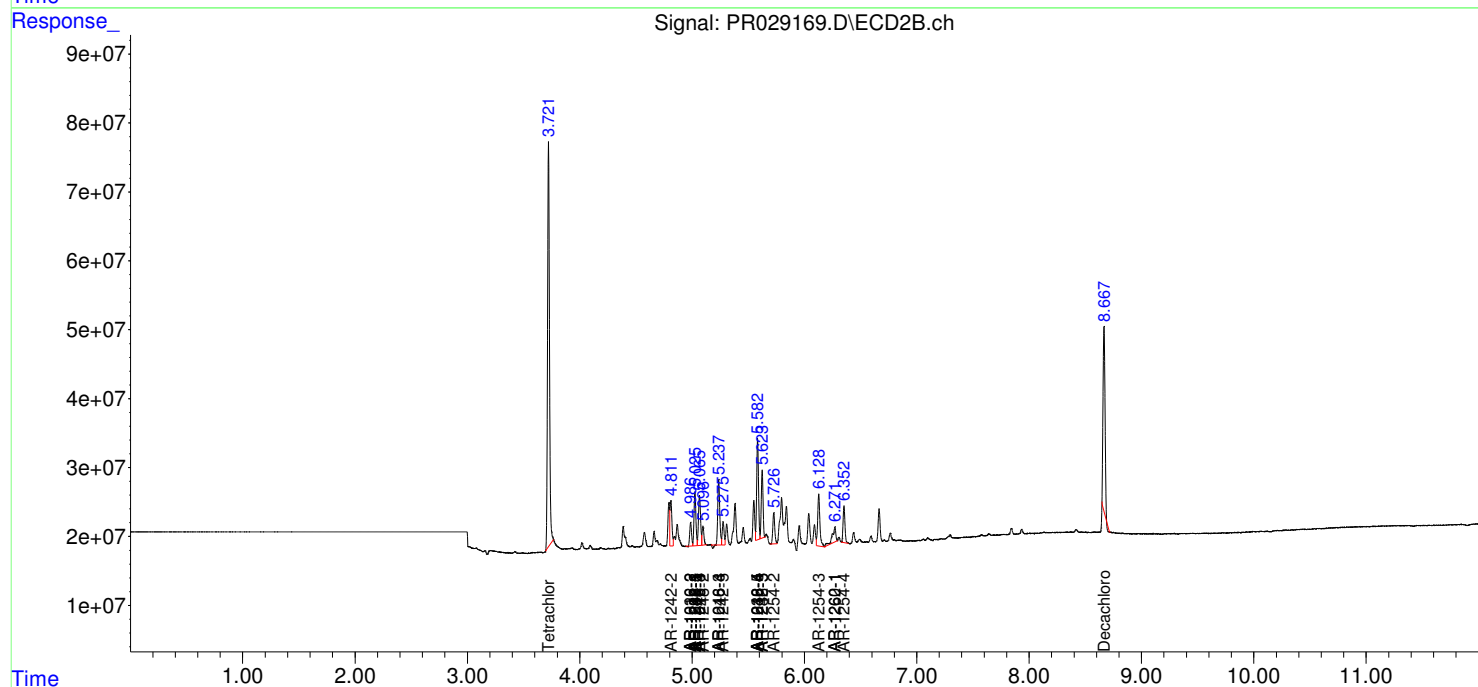
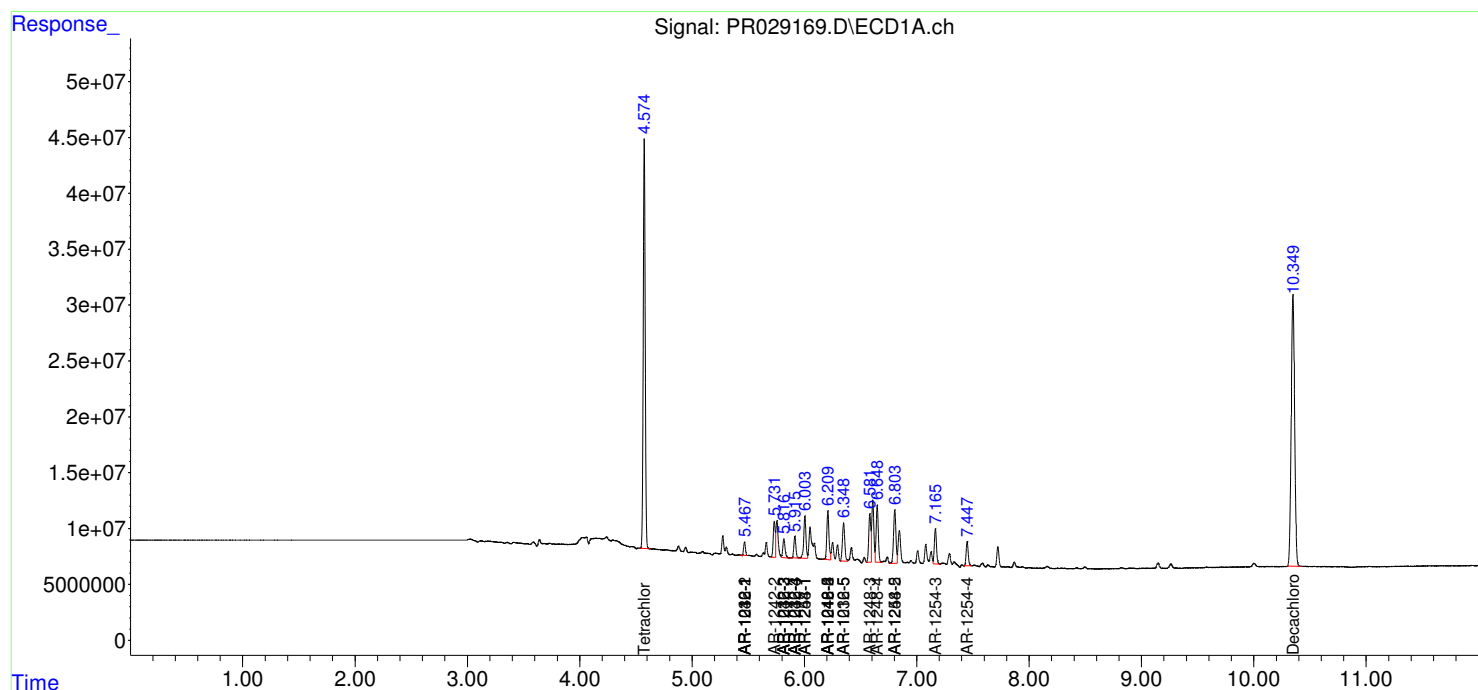
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

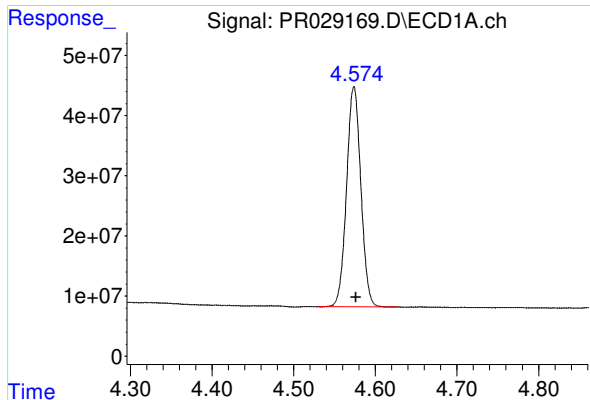
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 21:54
Operator : UA/SM
Sample : AR1248 LOQ WATER 1
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 16 02:57:14 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

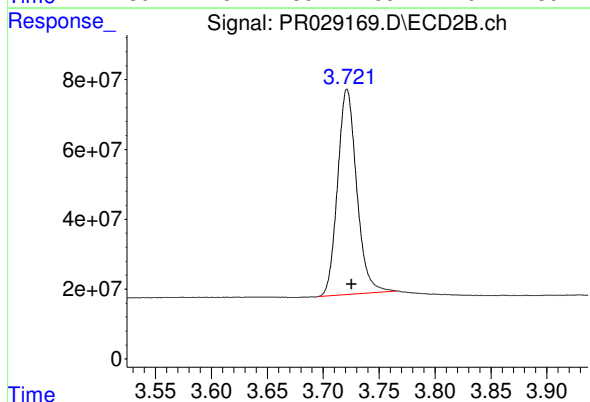




#1 Tetrachloro-m-xylene

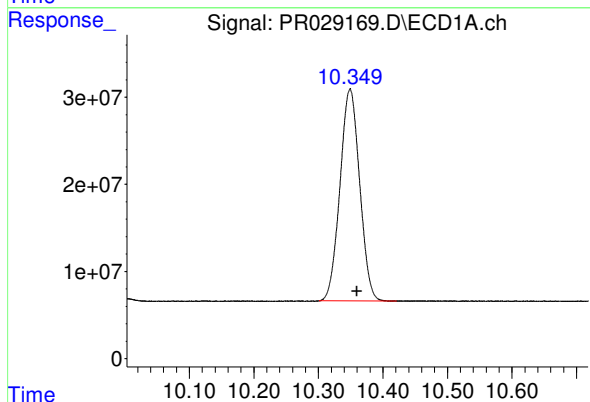
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 445397925
Conc: 18.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



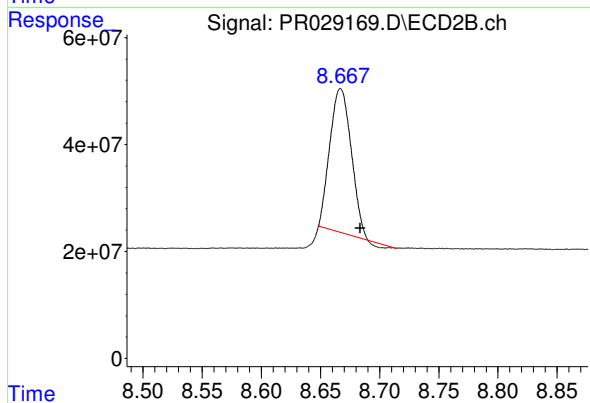
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 698831955
Conc: 14.33 ng/ml



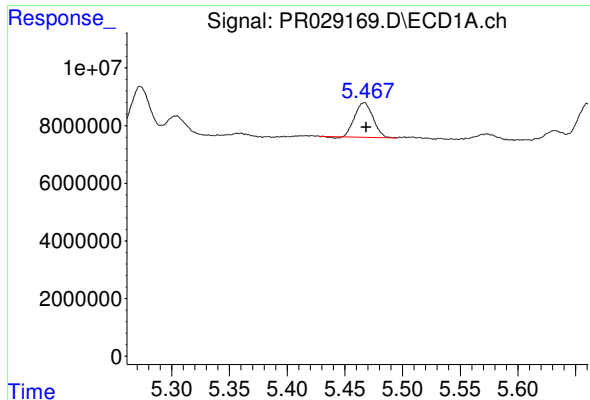
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.010 min
Response: 514556829
Conc: 24.20 ng/ml



#2 Decachlorobiphenyl

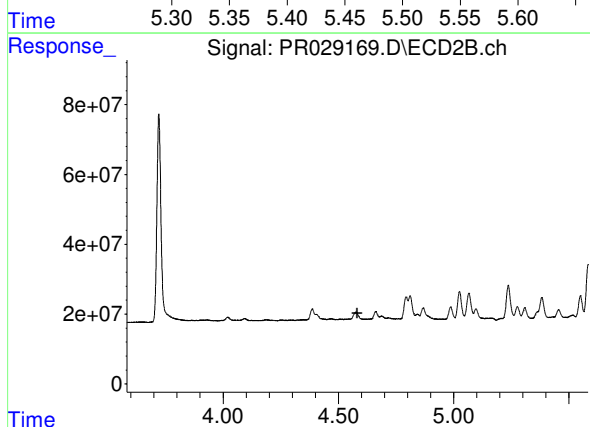
R.T.: 8.667 min
Delta R.T.: -0.016 min
Response: 334406001
Conc: 5.87 ng/ml



#3 AR-1016-1

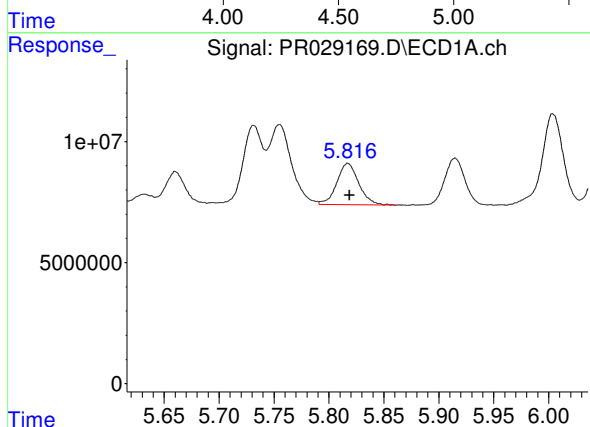
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 13171747
Conc: 23.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



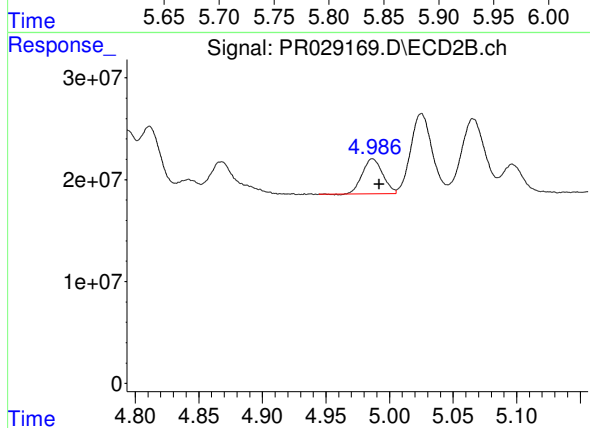
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



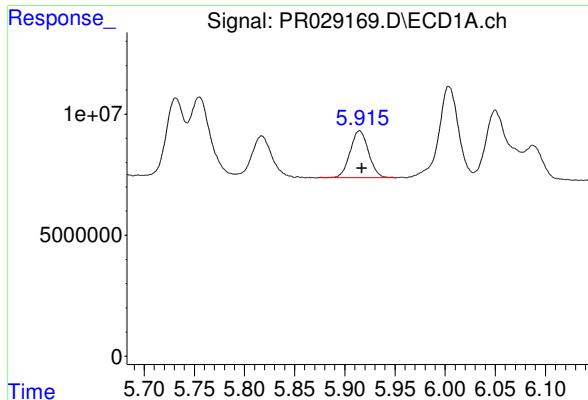
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 23801507
Conc: 33.06 ng/ml



#4 AR-1016-2

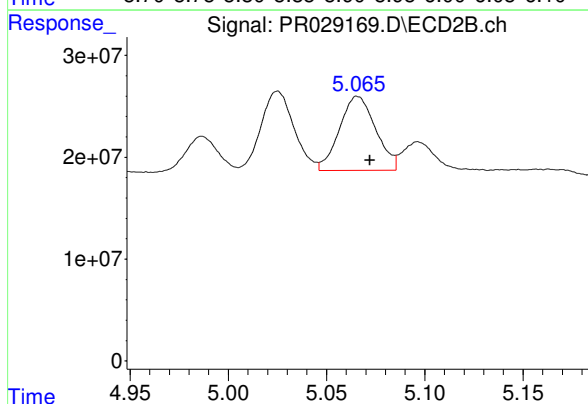
R.T.: 4.987 min
Delta R.T.: -0.005 min
Response: 38046603
Conc: 27.09 ng/ml



#5 AR-1016-3

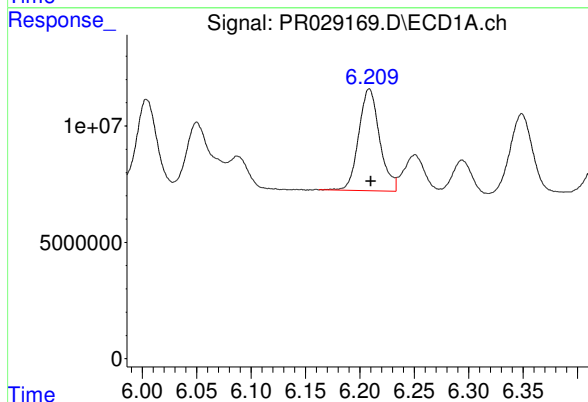
R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 24757380
Conc: 41.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



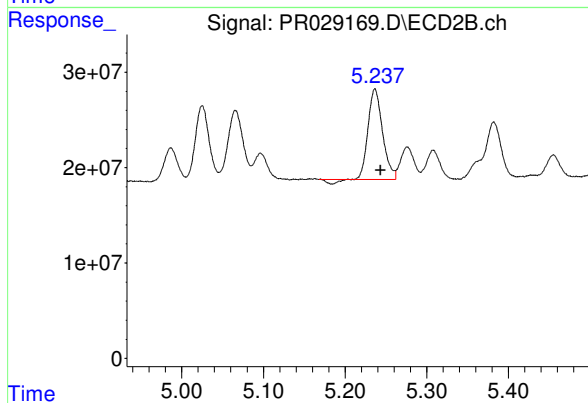
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.006 min
Response: 93184162
Conc: 67.19 ng/ml



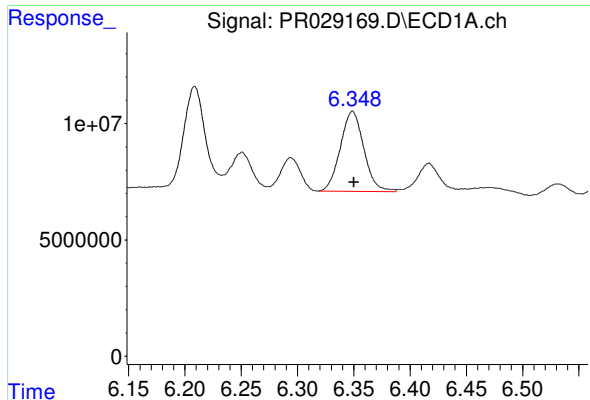
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 58611156
Conc: 101.68 ng/ml



#6 AR-1016-4

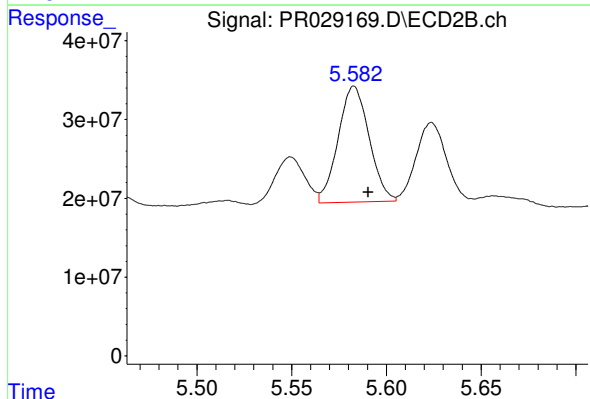
R.T.: 5.237 min
Delta R.T.: -0.007 min
Response: 114308431
Conc: 74.33 ng/ml



#7 AR-1016-5

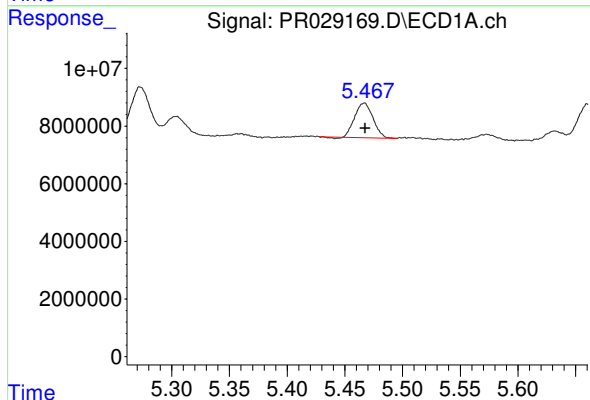
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 50163947
Conc: 79.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



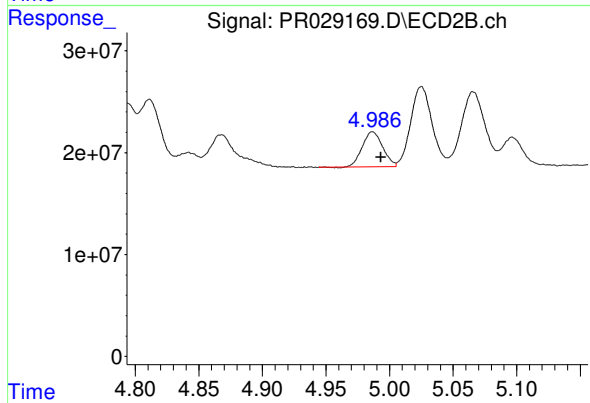
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 167402783
Conc: 112.57 ng/ml



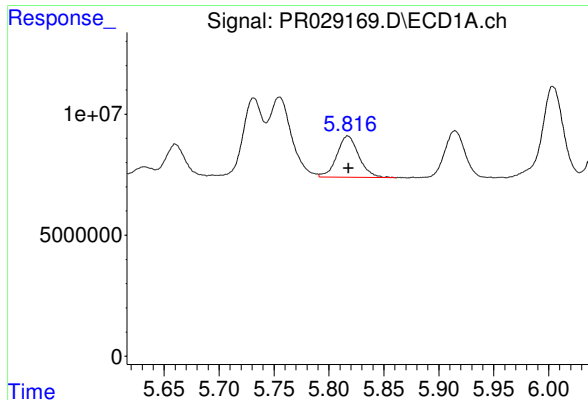
#12 AR-1232-2

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 13171747
Conc: 53.61 ng/ml



#12 AR-1232-2

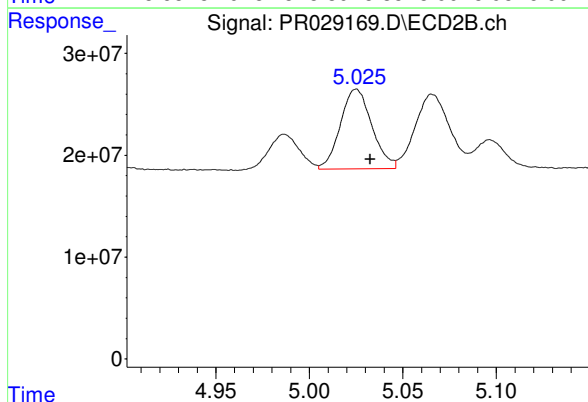
R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 38046603
Conc: 65.18 ng/ml



#13 AR-1232-3

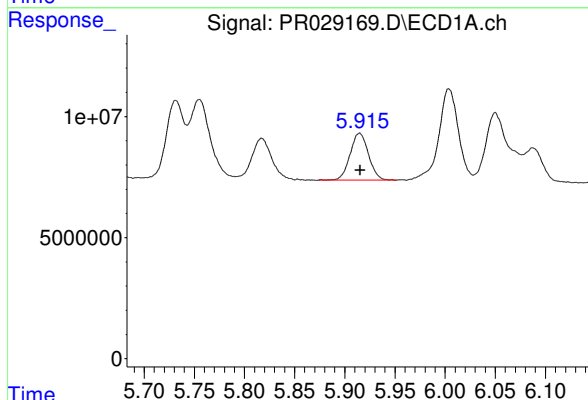
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 23801507
Conc: 76.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



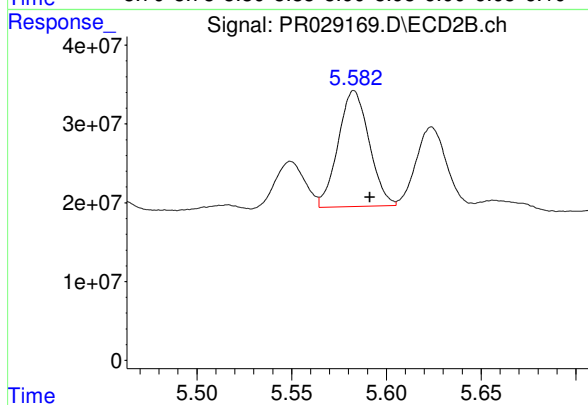
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 91521129
Conc: 211.02 ng/ml



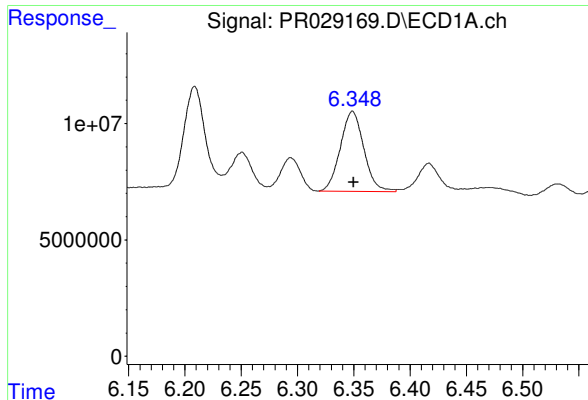
#14 AR-1232-4

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 24757380
Conc: 97.68 ng/ml



#14 AR-1232-4

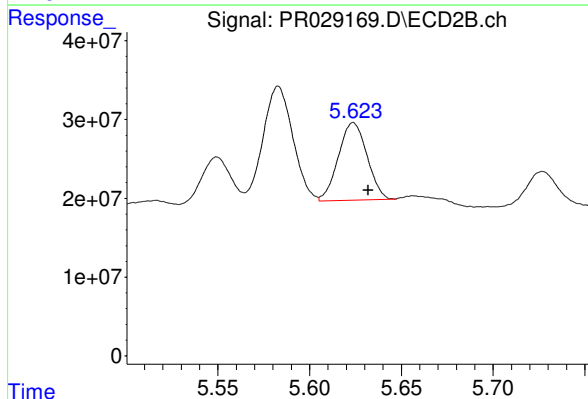
R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 167402783
Conc: 274.78 ng/ml



#15 AR-1232-5

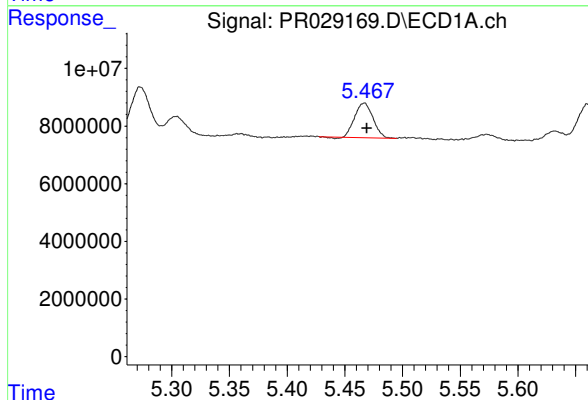
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 50163947
Conc: 200.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



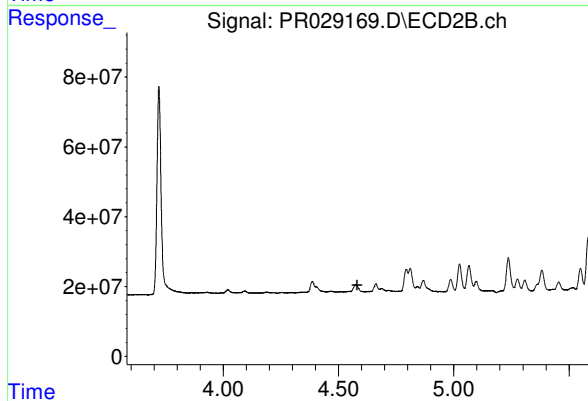
#15 AR-1232-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 107142664
Conc: 239.25 ng/ml



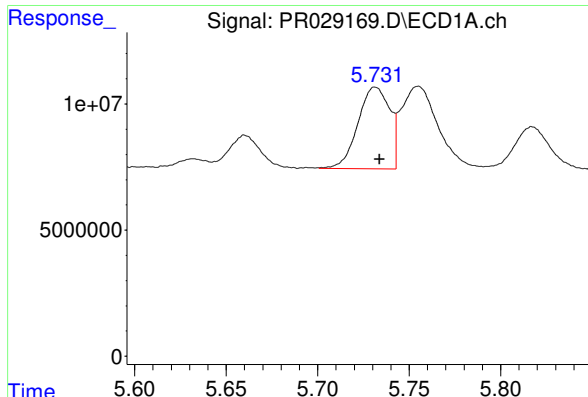
#16 AR-1242-1

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 13171747
Conc: 33.57 ng/ml



#16 AR-1242-1

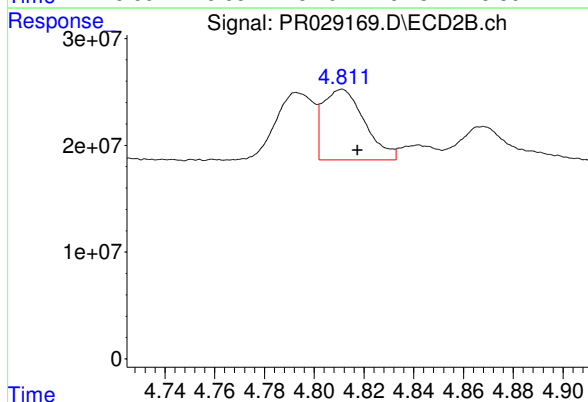
R.T.: 0.000 min
Exp R.T.: 4.582 min
Response: 0
Conc: N.D.



#17 AR-1242-2

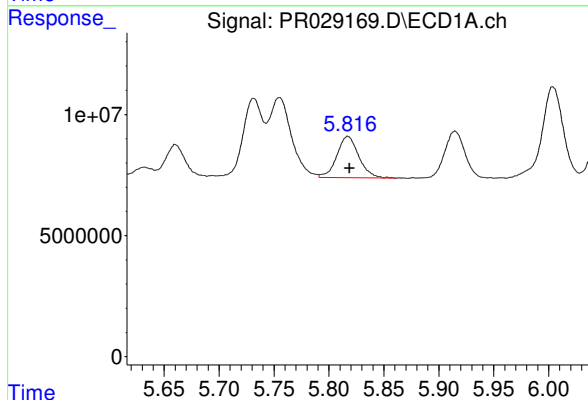
R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 39018644
Conc: 69.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



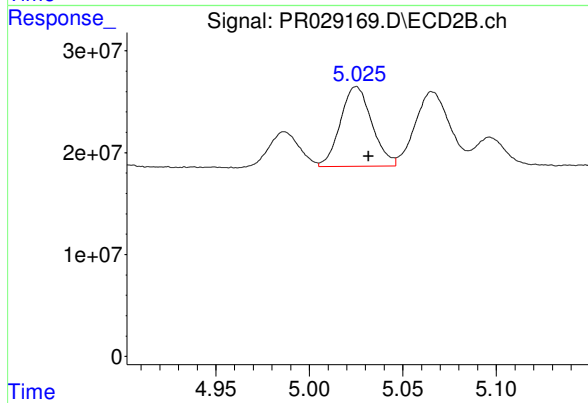
#17 AR-1242-2

R.T.: 4.811 min
Delta R.T.: -0.006 min
Response: 76728955
Conc: 36.83 ng/ml



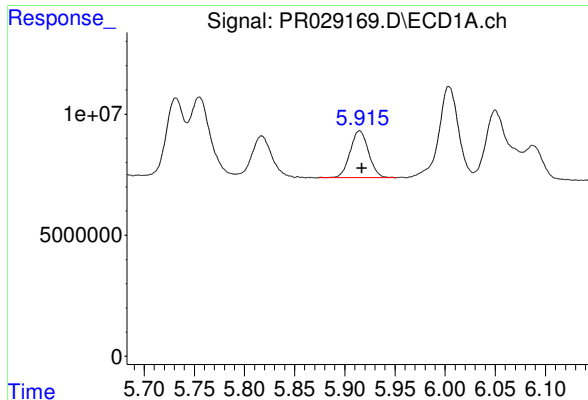
#18 AR-1242-3

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 23801507
Conc: 48.06 ng/ml



#18 AR-1242-3

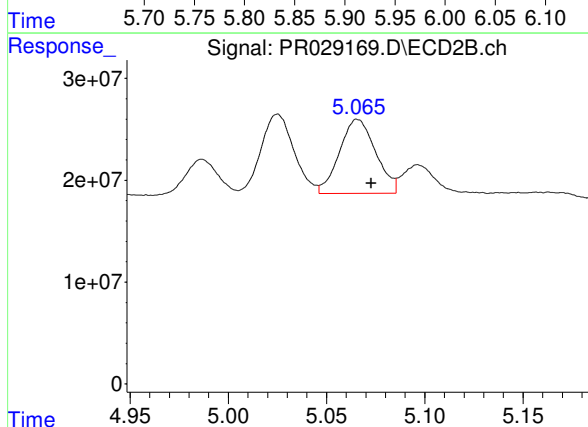
R.T.: 5.025 min
Delta R.T.: -0.007 min
Response: 91521129
Conc: 118.71 ng/ml



#19 AR-1242-4

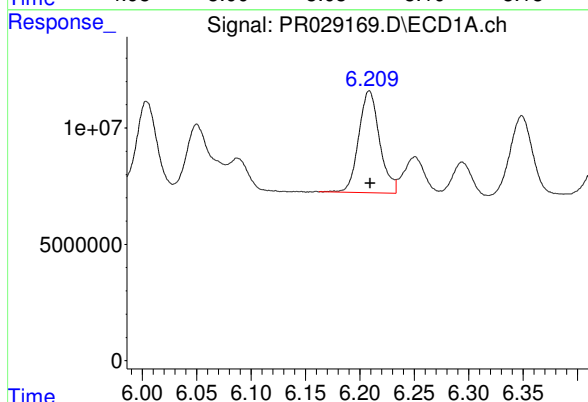
R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 24757380
Conc: 59.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



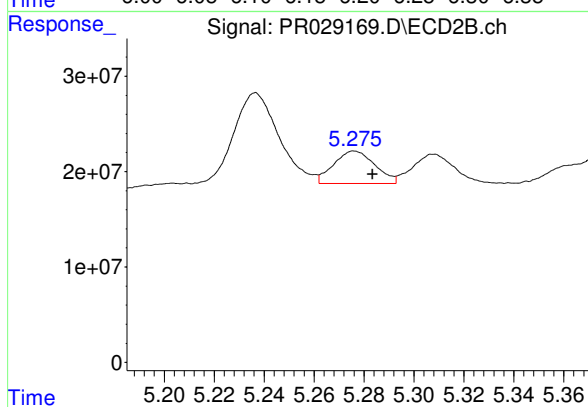
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 93184162
Conc: 95.70 ng/ml



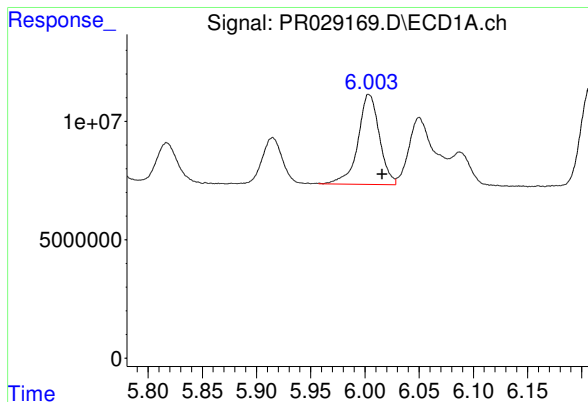
#20 AR-1242-5

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 58611156
Conc: 145.14 ng/ml



#20 AR-1242-5

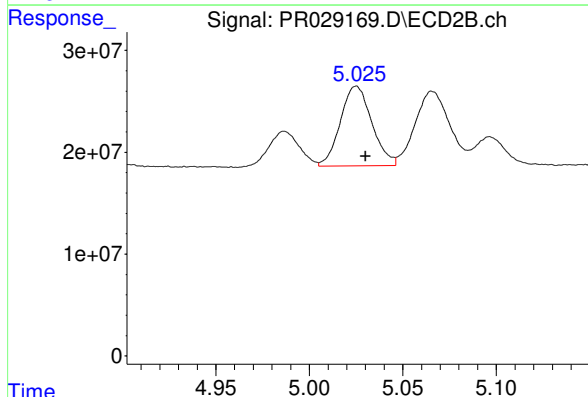
R.T.: 5.276 min
Delta R.T.: -0.007 min
Response: 38874649
Conc: 88.12 ng/ml



#21 AR-1248-1

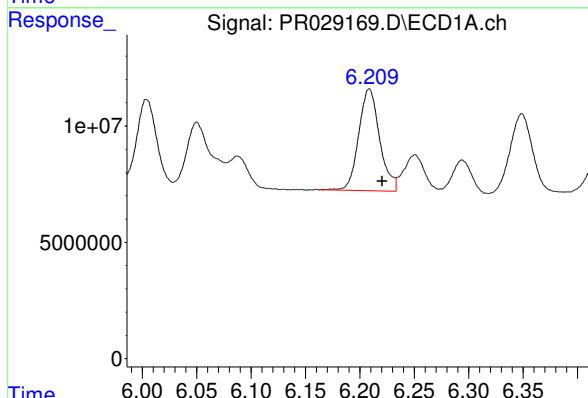
R.T.: 6.004 min
Delta R.T.: -0.012 min
Response: 52070230
Conc: 85.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



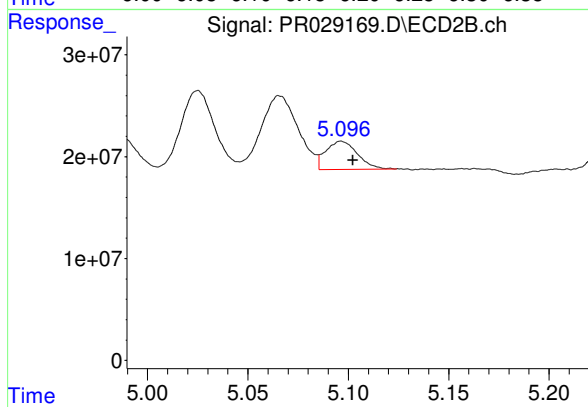
#21 AR-1248-1

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 91521129
Conc: 62.59 ng/ml



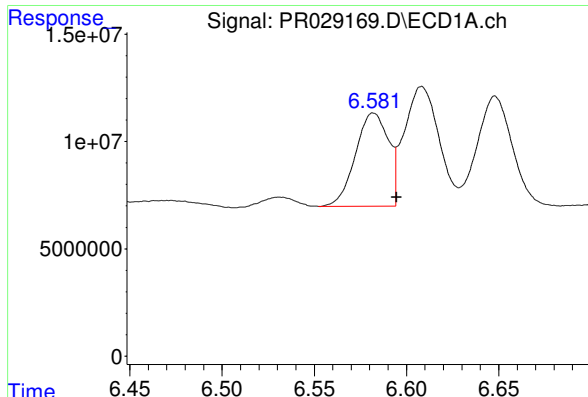
#22 AR-1248-2

R.T.: 6.209 min
Delta R.T.: -0.012 min
Response: 58611156
Conc: 86.23 ng/ml



#22 AR-1248-2

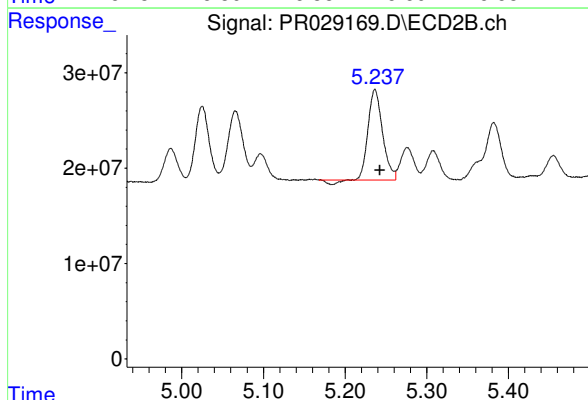
R.T.: 5.097 min
Delta R.T.: -0.006 min
Response: 30443082
Conc: 53.83 ng/ml



#23 AR-1248-3

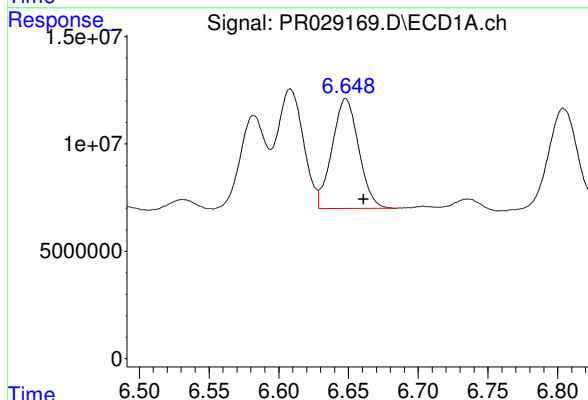
R.T.: 6.582 min
Delta R.T.: -0.012 min
Response: 54118828
Conc: 93.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



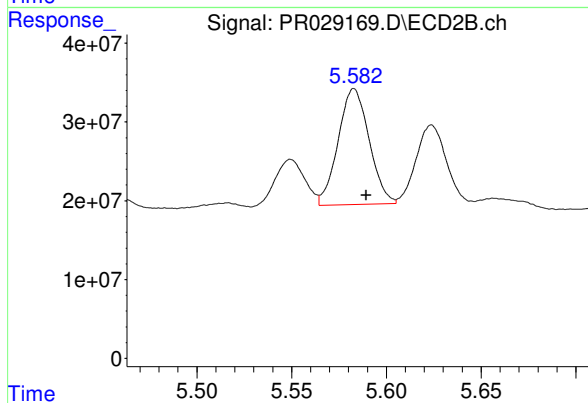
#23 AR-1248-3

R.T.: 5.237 min
Delta R.T.: -0.006 min
Response: 114308431
Conc: 63.98 ng/ml



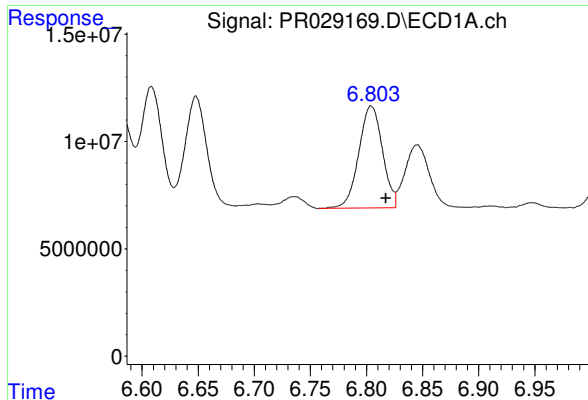
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: -0.013 min
Response: 67927150
Conc: 90.56 ng/ml



#24 AR-1248-4

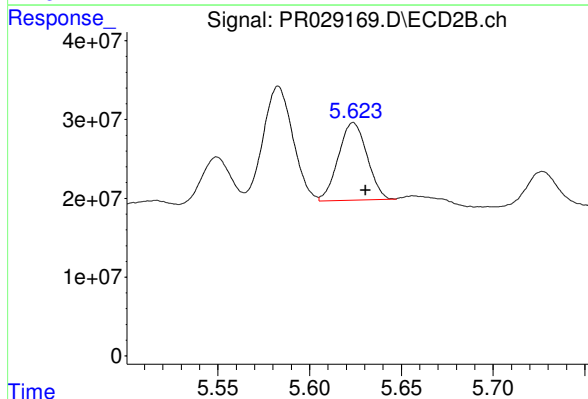
R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 167402783
Conc: 65.39 ng/ml



#25 AR-1248-5

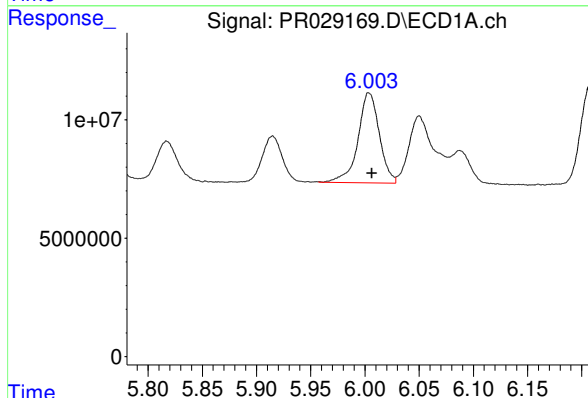
R.T.: 6.804 min
Delta R.T.: -0.013 min
Response: 69781464
Conc: 91.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



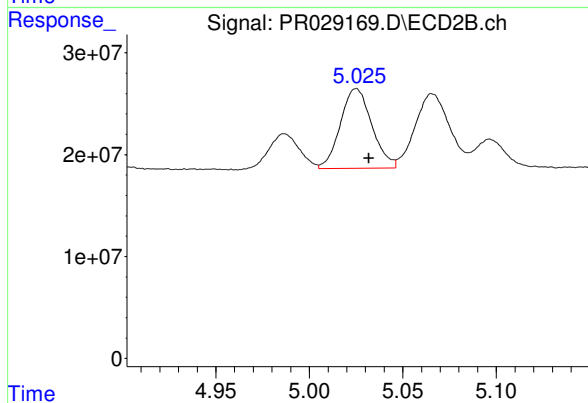
#25 AR-1248-5

R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 107142664
Conc: 59.85 ng/ml



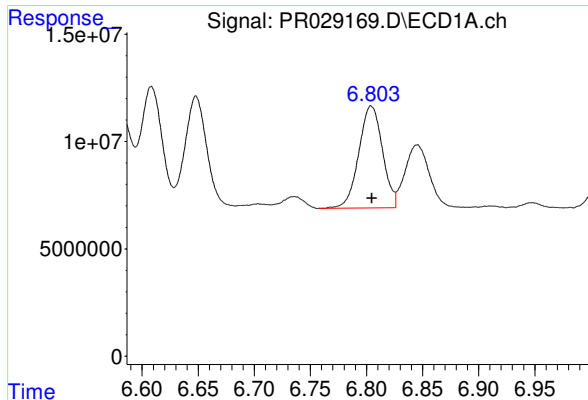
#26 AR-1254-1

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 52070230
Conc: 121.55 ng/ml



#26 AR-1254-1

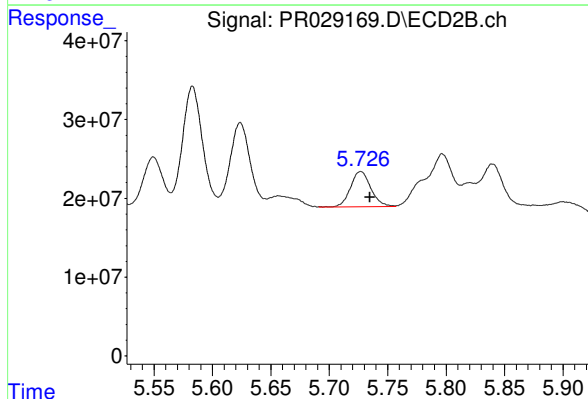
R.T.: 5.025 min
Delta R.T.: -0.007 min
Response: 91521129
Conc: 86.20 ng/ml



#27 AR-1254-2

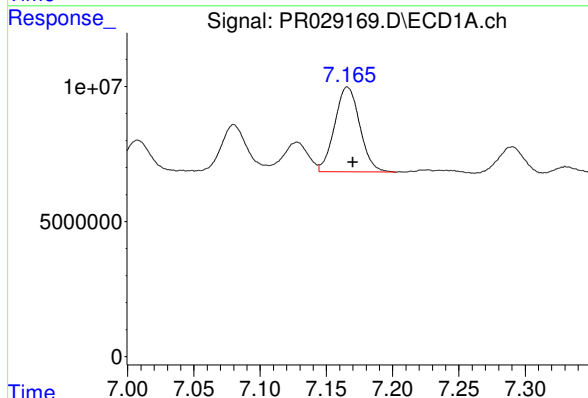
R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 69781464
Conc: 57.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



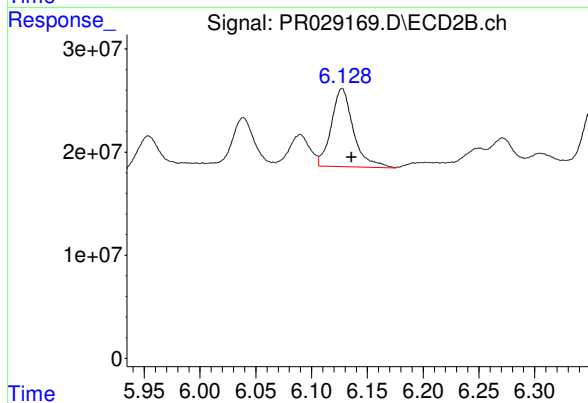
#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.008 min
Response: 54258389
Conc: 22.63 ng/ml



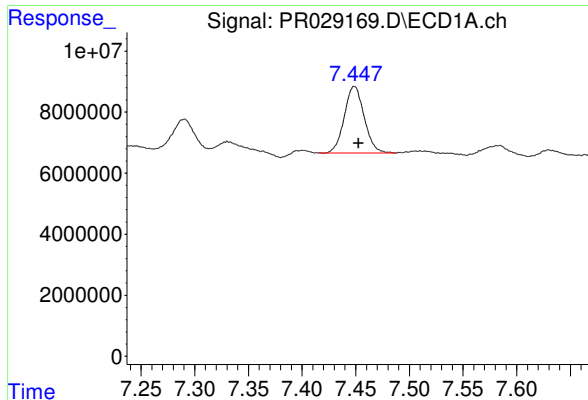
#28 AR-1254-3

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 41480973
Conc: 30.87 ng/ml



#28 AR-1254-3

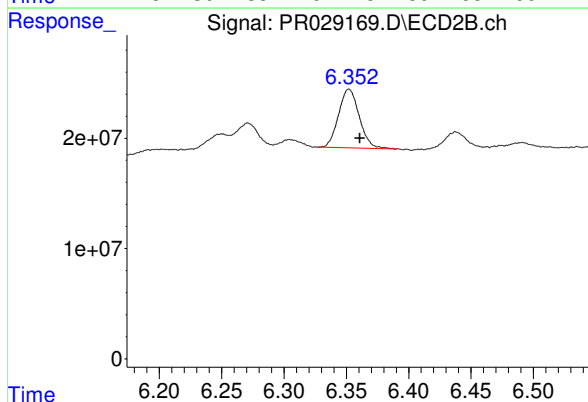
R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 103667977
Conc: 25.85 ng/ml



#29 AR-1254-4

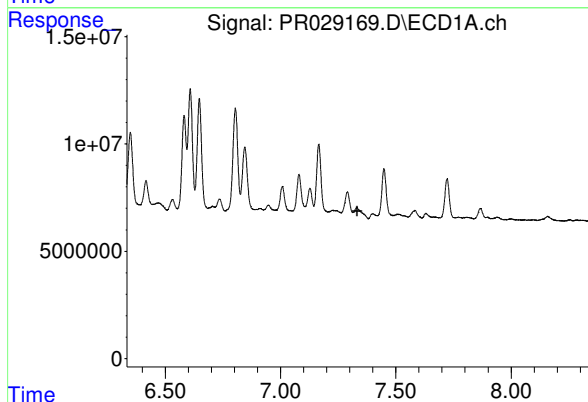
R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 28094935
Conc: 28.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



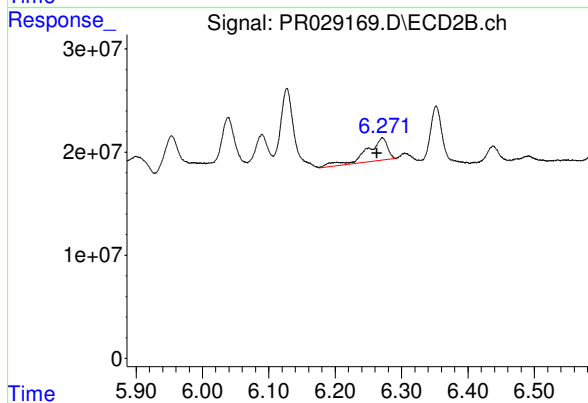
#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.009 min
Response: 62017092
Conc: 20.34 ng/ml



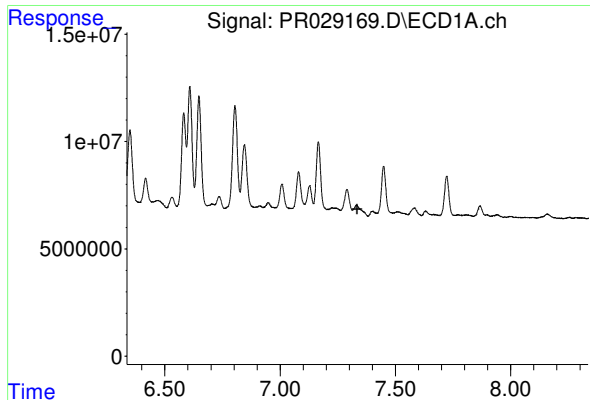
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.



#31 AR-1260-1

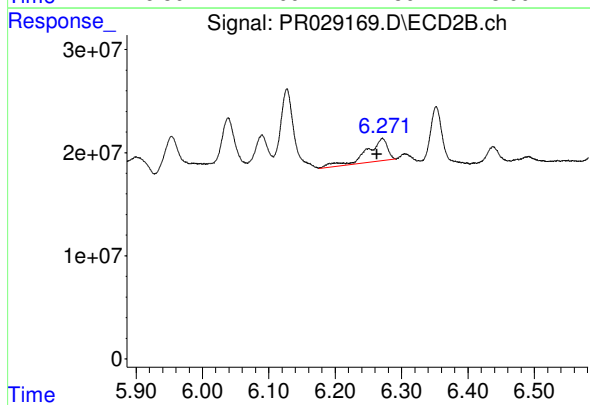
R.T.: 6.271 min
Delta R.T.: 0.008 min
Response: 47781353
Conc: 15.79 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#36 AR-1262-1

R.T.: 6.271 min
Delta R.T.: 0.008 min
Response: 47781353
Conc: 22.13 ng/ml