

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091818\
 Data File : PR032107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 17:20
 Operator : SM\SJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:55:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:55:19 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...	4.515	3.646	985.7E6	1972.8E6	49.320	47.323
2)	SA Decachlor...	10.255	8.502	1411.5E6	1063.2E6	48.947	47.838
Target Compounds							
3)	L1 AR-1016-1	5.213	4.296	6833116	13347685	13.142	11.536
4)	L1 AR-1016-2	5.407	4.695	4298524	37350476	8.150	21.720 #
5)	L1 AR-1016-3	5.672	4.712	17127867	40246014	20.957	12.731 #
6)	L1 AR-1016-4	5.757	4.766	7773062	30462304	10.857	17.018 #
7)	L1 AR-1016-5	6.148	5.130	171.5E6	429.1E6	280.981	254.514
26)	L6 AR-1254-1	6.740	5.614	755.7E6	1563.9E6	500.000	500.000
27)	L6 AR-1254-2	7.021	5.920	492.1E6	776.3E6	500.000	500.000
28)	L6 AR-1254-3	7.106	6.232	890.9E6	1981.2E6	500.000	606.517
29)	L6 AR-1254-4	7.389	6.541	702.0E6	941.4E6	500.000	500.000
30)	L6 AR-1254-5	7.662	6.637	478.5E6	1101.0E6	500.000	500.000
31)	L7 AR-1260-1	7.270	6.132	346.5E6	1147.0E6	265.150	346.272 #
32)	L7 AR-1260-2	7.524	6.318	375.9E6	947.7E6	227.040	231.864
33)	L7 AR-1260-3	7.808	6.467	744.2E6	836.8E6	387.997	255.575 #
34)	L7 AR-1260-4	8.098	6.927	294.8E6	68499188	213.534	34.161 #
35)	L7 AR-1260-5	8.431	7.151	92147063	357.0E6	30.124	87.455 #
36)	L8 AR-1262-1	7.164	6.009	82339203	2469.5E6	108.372	1427.700 #
37)	L8 AR-1262-2	7.940	6.708	34550476	224.1E6	48.840	157.612 #
38)	L8 AR-1262-3	8.192	7.025	24316953	59681277	40.007	58.685 #
39)	L8 AR-1262-4	8.812	7.440	39966466	11675518	22.046	6.901 #
40)	L8 AR-1262-5	9.496	7.947	21003126	71058826	15.509	67.391 #
41)	L9 AR-1268-1	7.870	6.667	102.2E6	203.3E6	144.337	145.134
42)	L9 AR-1268-2	8.160	7.507	1152776	165.1E6	1.247	27.551 #
43)	L9 AR-1268-3	8.762	7.708	98411508	52592188	23.088	18.697
44)	L9 AR-1268-4	9.072	7.794	23978831	-2164317	6.988	N.D. #
45)	L9 AR-1268-5	9.919	8.268	20511750	60571658	2.014	8.384 #

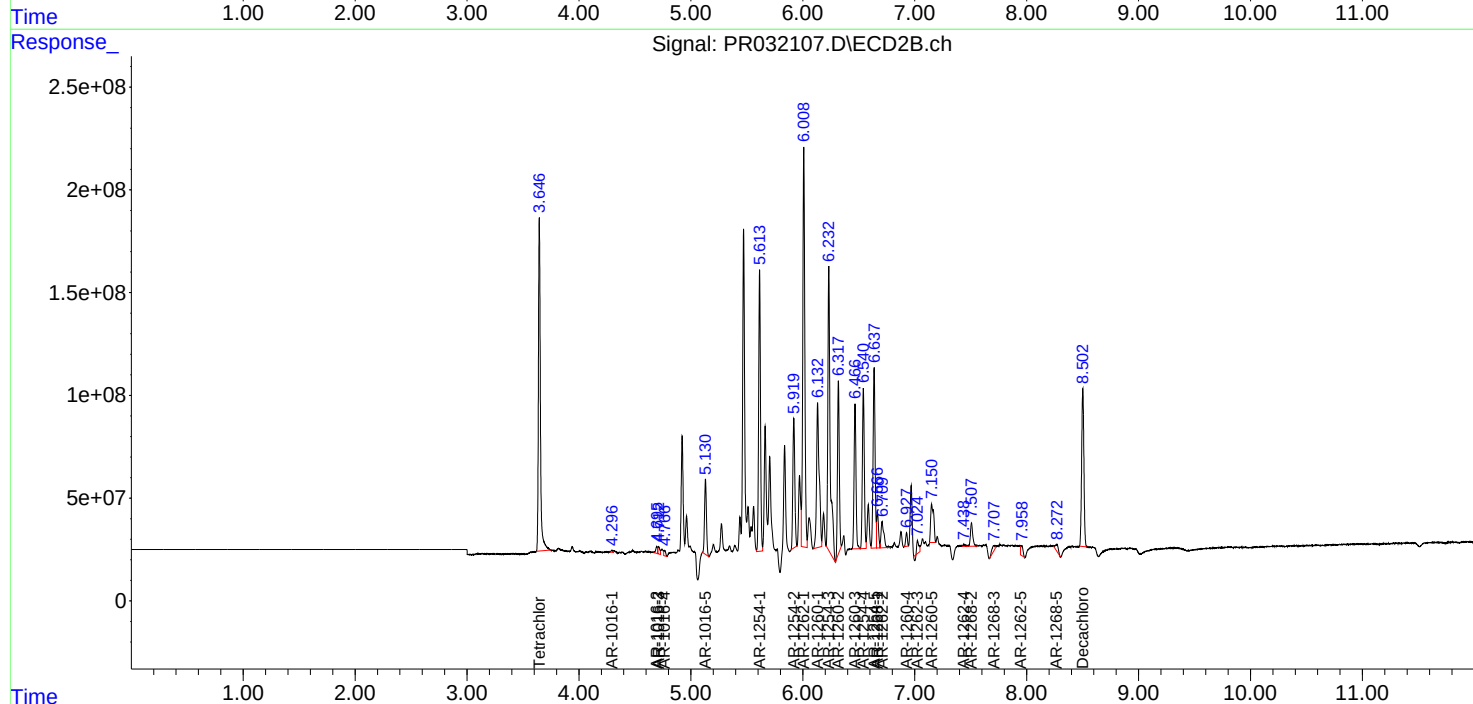
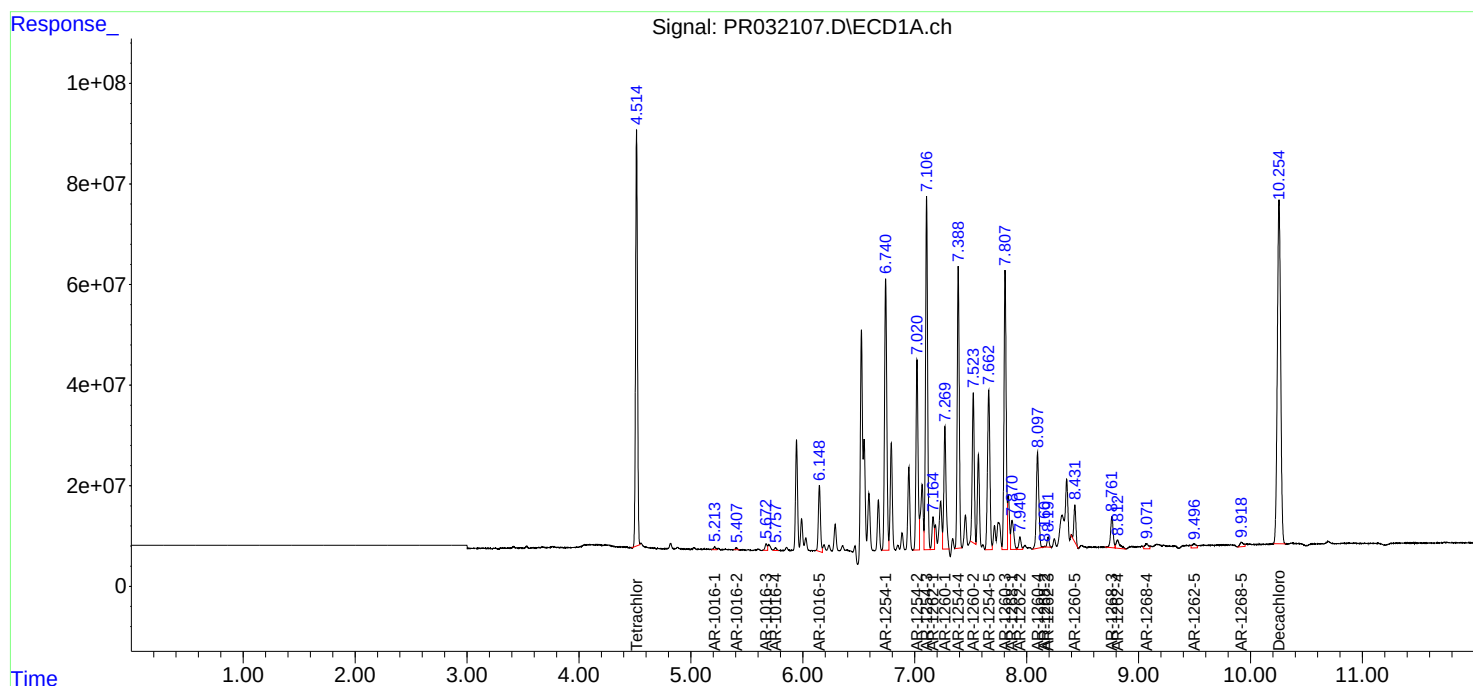
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

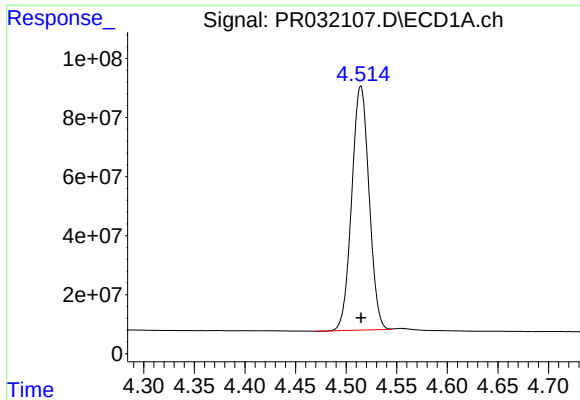
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091818\
Data File : PR032107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 17:20
Operator : SM\SJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:55:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:55:19 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

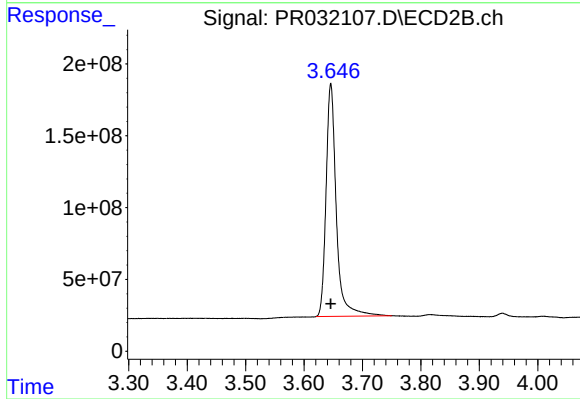




#1 Tetrachloro-m-xylene

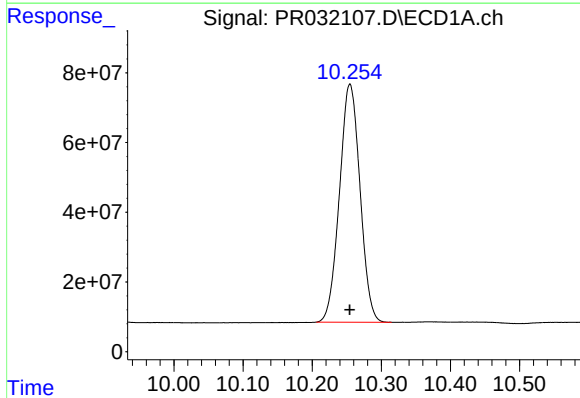
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 985670293
Conc: 49.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



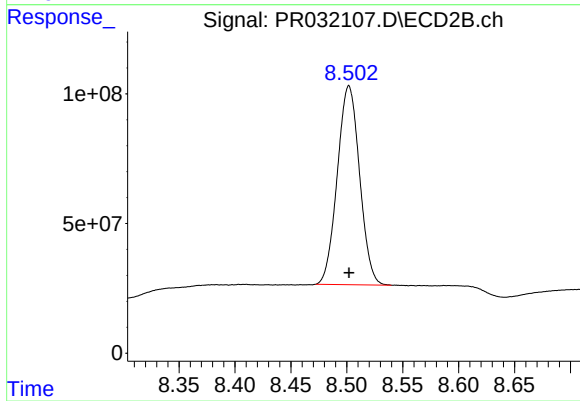
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 1972778860
Conc: 47.32 ng/ml



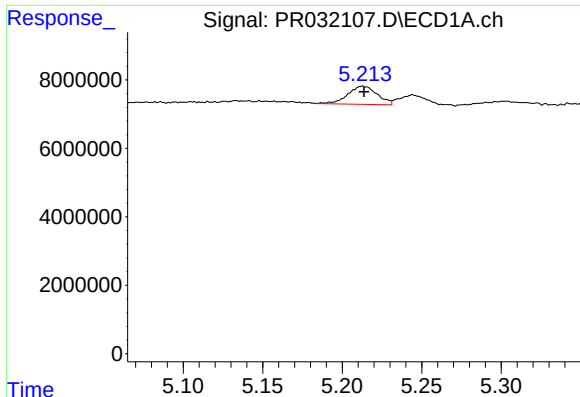
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 1411471800
Conc: 48.95 ng/ml



#2 Decachlorobiphenyl

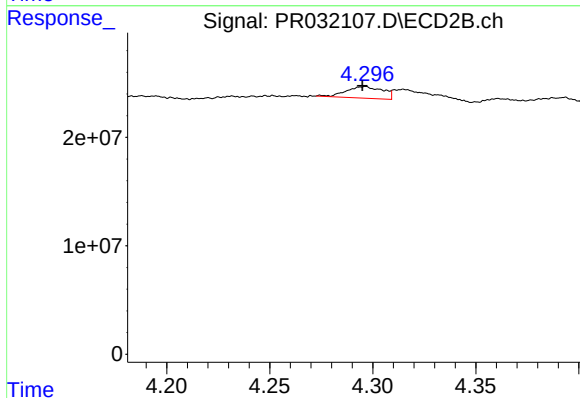
R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 1063157317
Conc: 47.84 ng/ml



#3 AR-1016-1

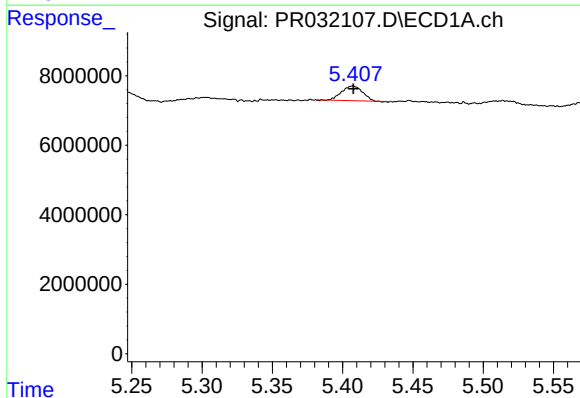
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 6833116
Conc: 13.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



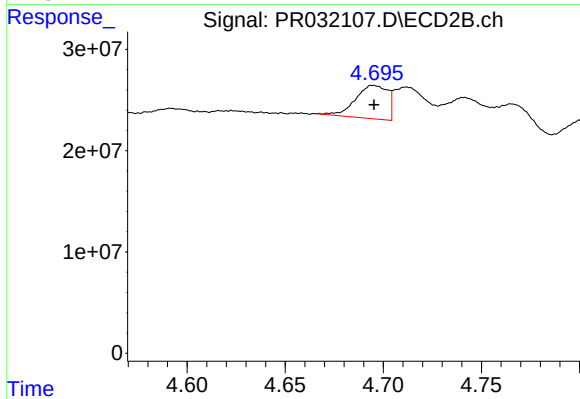
#3 AR-1016-1

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 13347685
Conc: 11.54 ng/ml



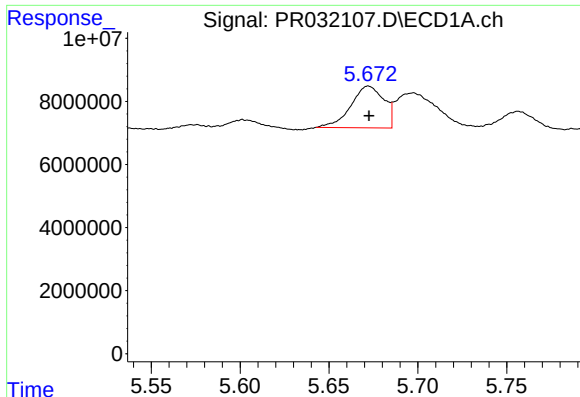
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 4298524
Conc: 8.15 ng/ml



#4 AR-1016-2

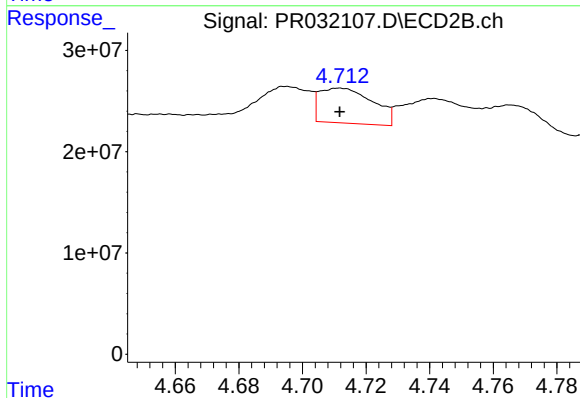
R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 37350476
Conc: 21.72 ng/ml



#5 AR-1016-3

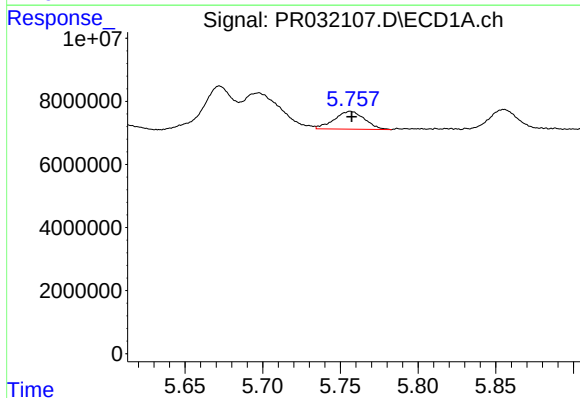
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 17127867
Conc: 20.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



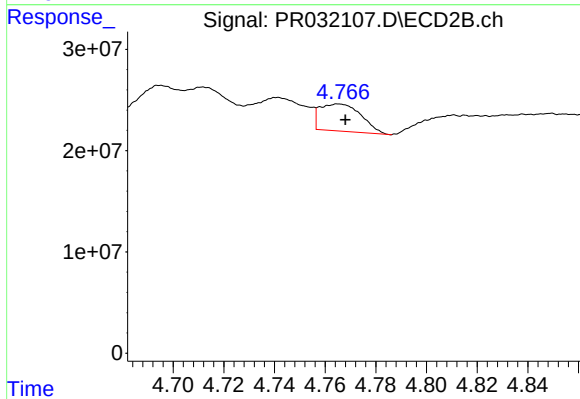
#5 AR-1016-3

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 40246014
Conc: 12.73 ng/ml



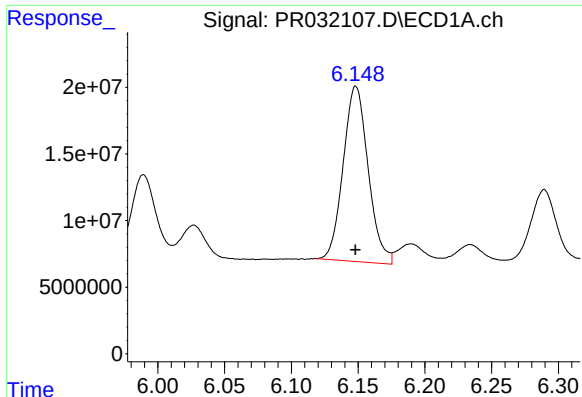
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 7773062
Conc: 10.86 ng/ml



#6 AR-1016-4

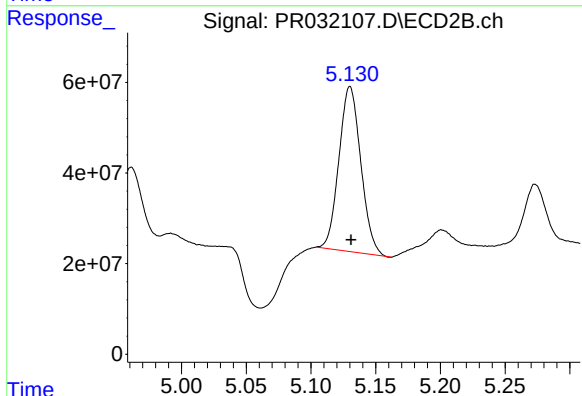
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 30462304
Conc: 17.02 ng/ml



#7 AR-1016-5

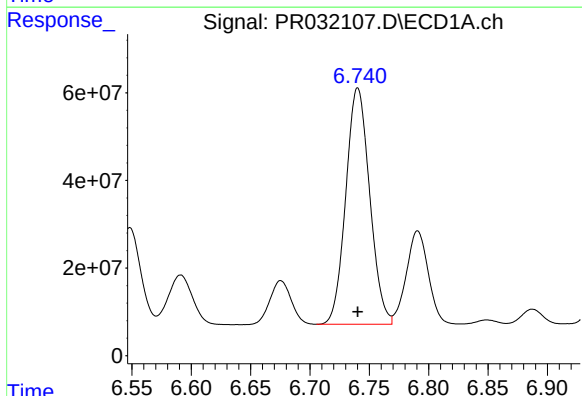
R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 171538603
Conc: 280.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



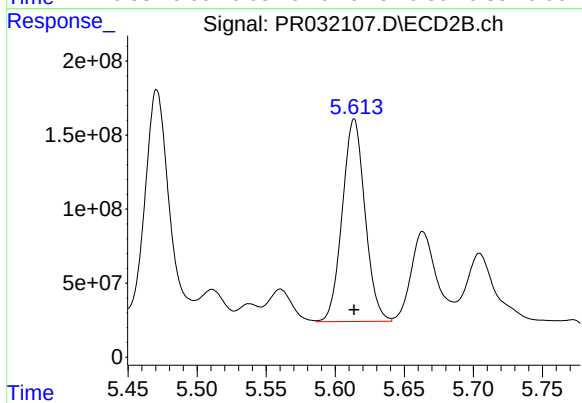
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 429108629
Conc: 254.51 ng/ml



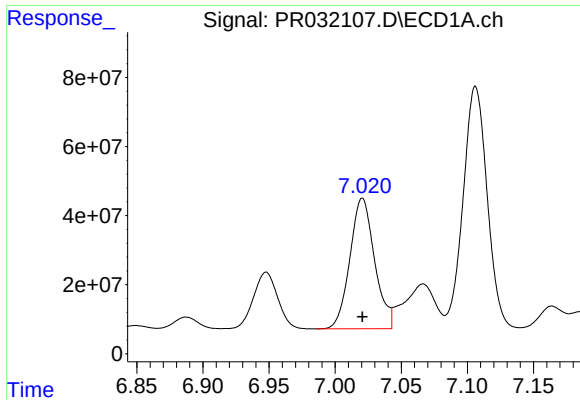
#26 AR-1254-1

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 755668344
Conc: 500.00 ng/ml



#26 AR-1254-1

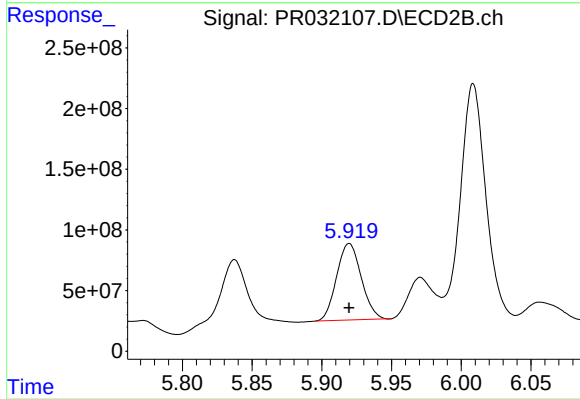
R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1563868409
Conc: 500.00 ng/ml



#27 AR-1254-2

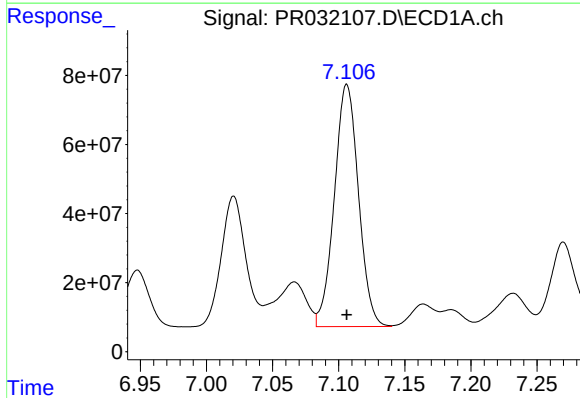
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 492073489
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



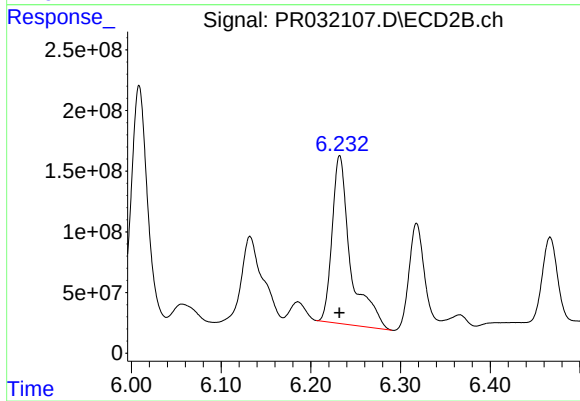
#27 AR-1254-2

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 776316744
Conc: 500.00 ng/ml



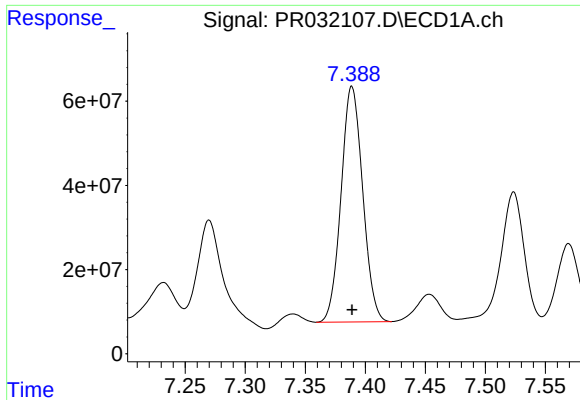
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 890944697
Conc: 500.00 ng/ml



#28 AR-1254-3

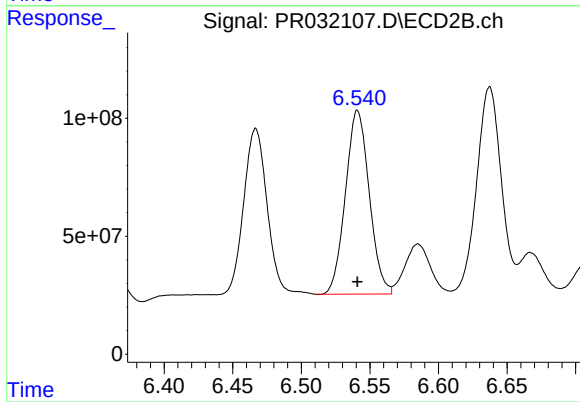
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 1981161704
Conc: 606.52 ng/ml



#29 AR-1254-4

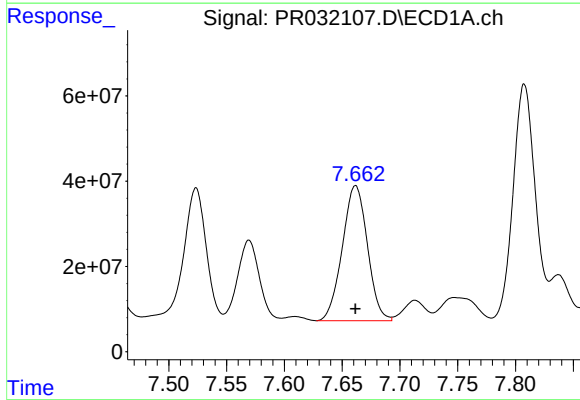
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 702024756
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



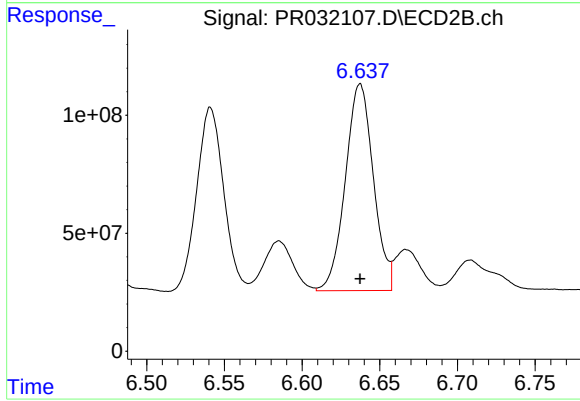
#29 AR-1254-4

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 941388395
Conc: 500.00 ng/ml



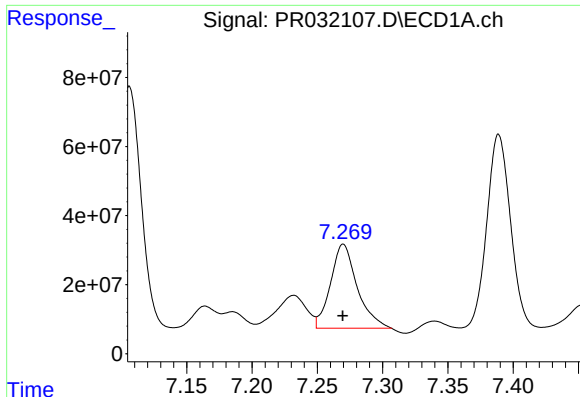
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 478485494
Conc: 500.00 ng/ml



#30 AR-1254-5

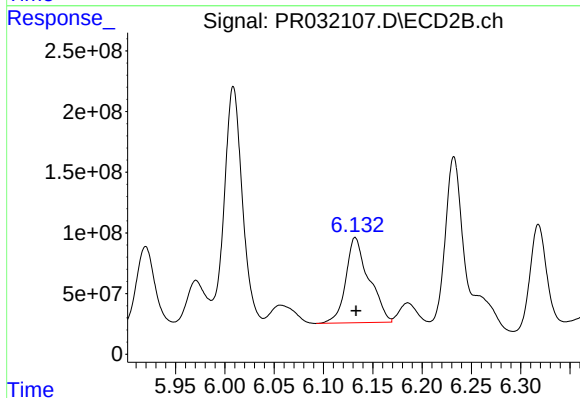
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 1100956049
Conc: 500.00 ng/ml



#31 AR-1260-1

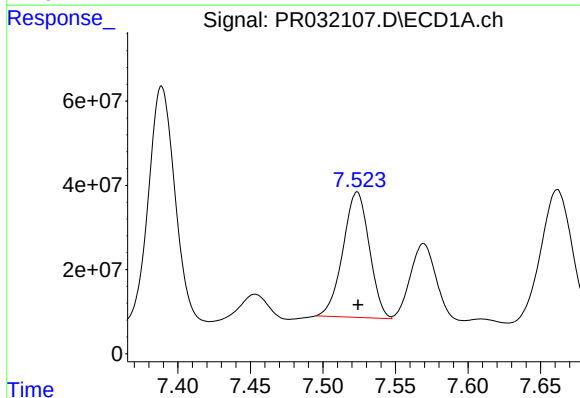
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 346470958
Conc: 265.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



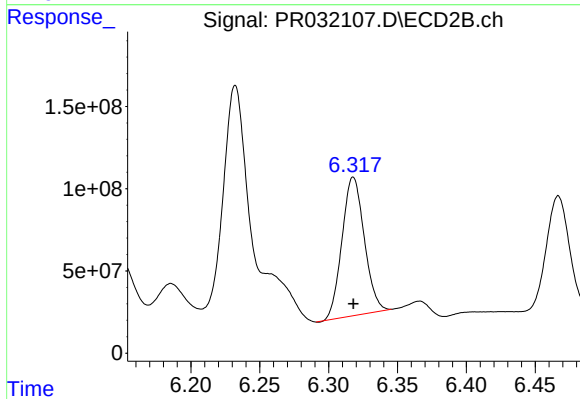
#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1146995425
Conc: 346.27 ng/ml



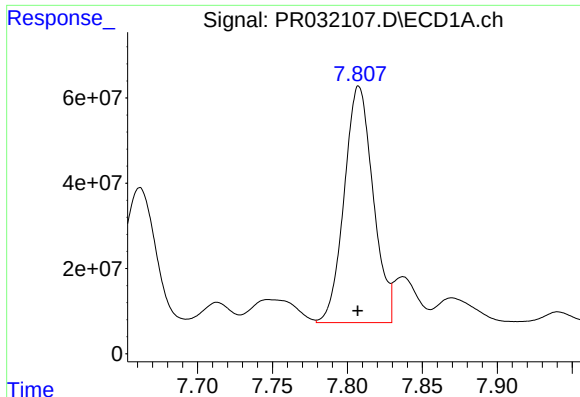
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 375868916
Conc: 227.04 ng/ml



#32 AR-1260-2

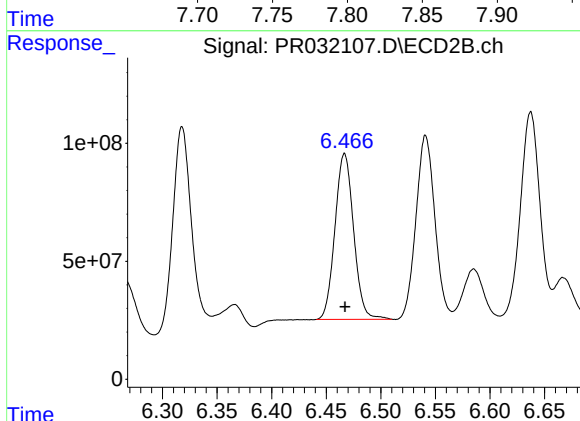
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 947708380
Conc: 231.86 ng/ml



#33 AR-1260-3

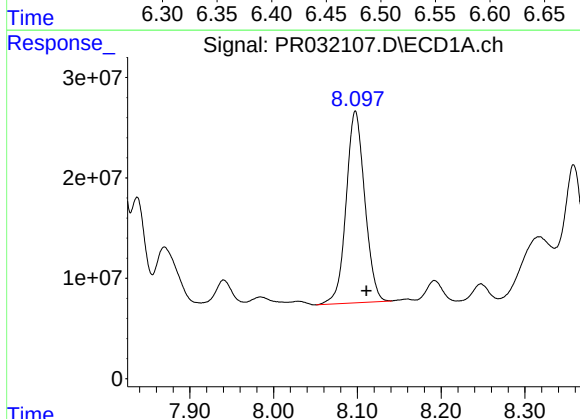
R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 744214089
Conc: 388.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



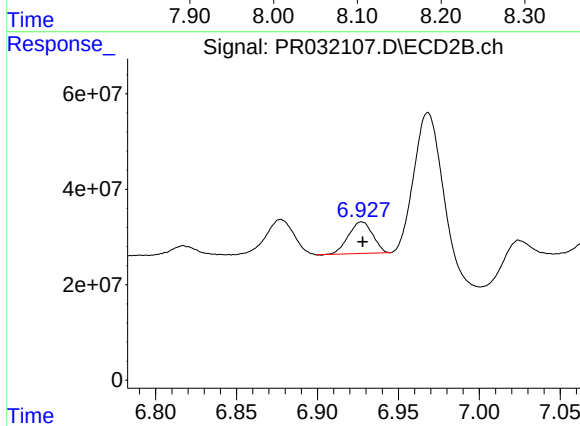
#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 836804520
Conc: 255.57 ng/ml



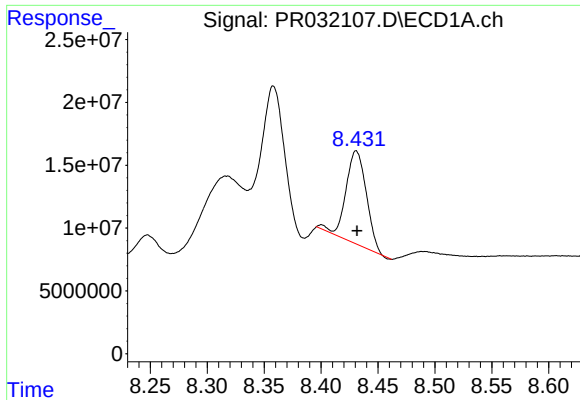
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: -0.013 min
Response: 294761350
Conc: 213.53 ng/ml



#34 AR-1260-4

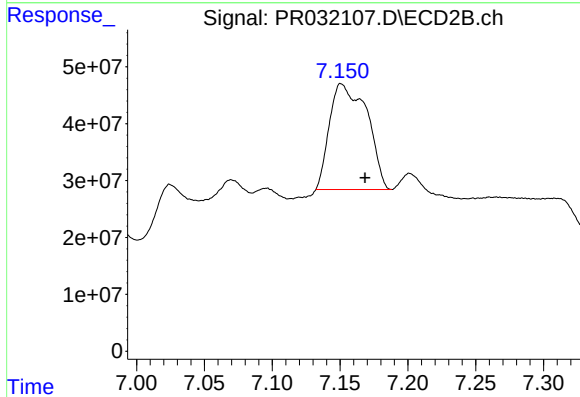
R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 68499188
Conc: 34.16 ng/ml



#35 AR-1260-5

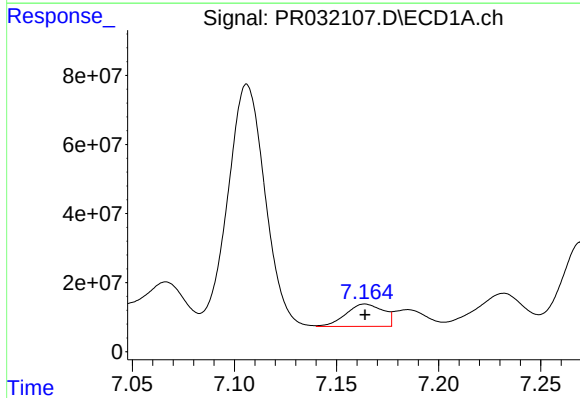
R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 92147063
Conc: 30.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



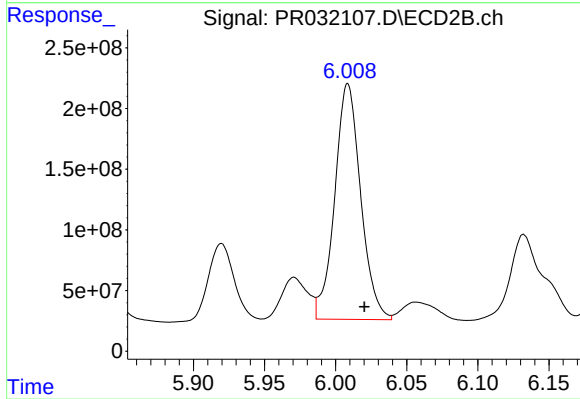
#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: -0.017 min
Response: 357023298
Conc: 87.45 ng/ml



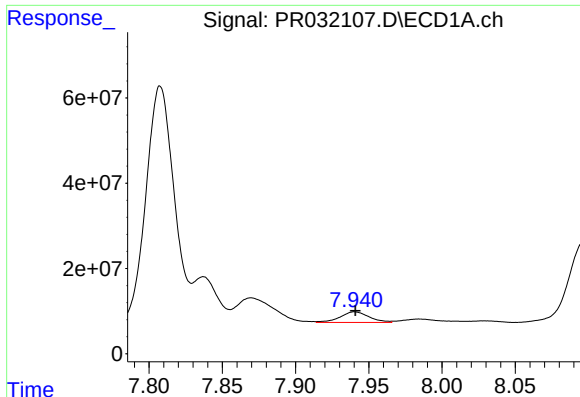
#36 AR-1262-1

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 82339203
Conc: 108.37 ng/ml



#36 AR-1262-1

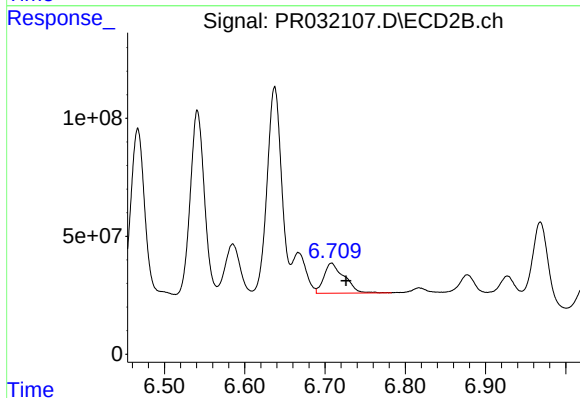
R.T.: 6.009 min
Delta R.T.: -0.012 min
Response: 2469462794
Conc: 1427.70 ng/ml



#37 AR-1262-2

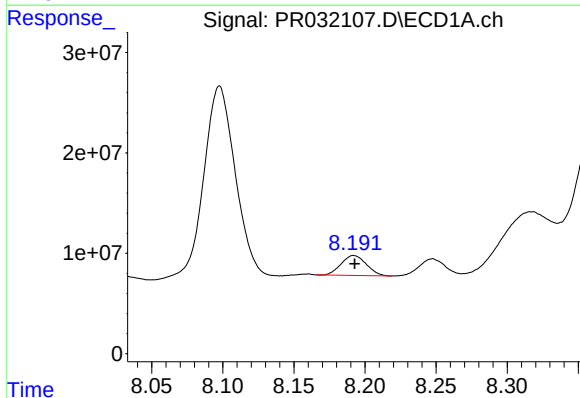
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 34550476
Conc: 48.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



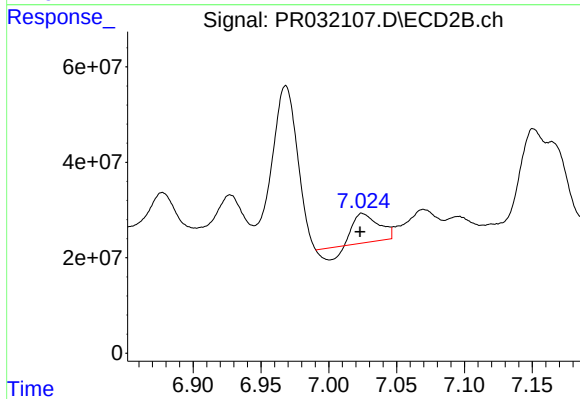
#37 AR-1262-2

R.T.: 6.708 min
Delta R.T.: -0.018 min
Response: 224097075
Conc: 157.61 ng/ml



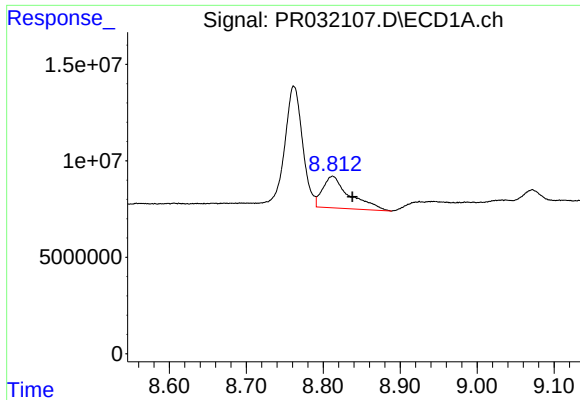
#38 AR-1262-3

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 24316953
Conc: 40.01 ng/ml



#38 AR-1262-3

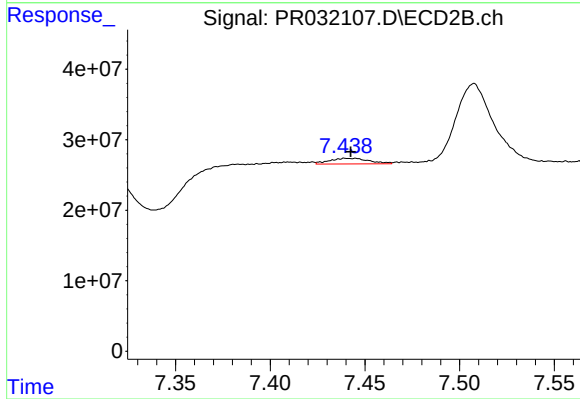
R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 59681277
Conc: 58.69 ng/ml



#39 AR-1262-4

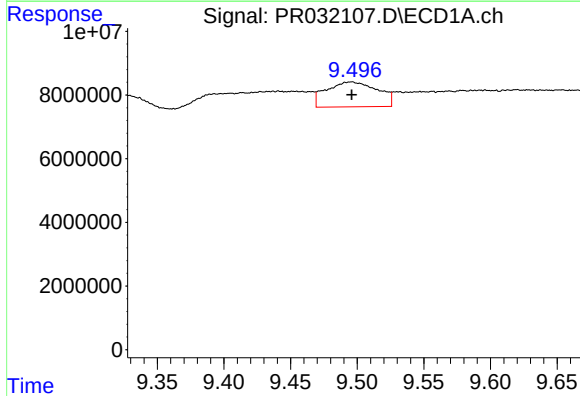
R.T.: 8.812 min
Delta R.T.: -0.025 min
Response: 39966466
Conc: 22.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



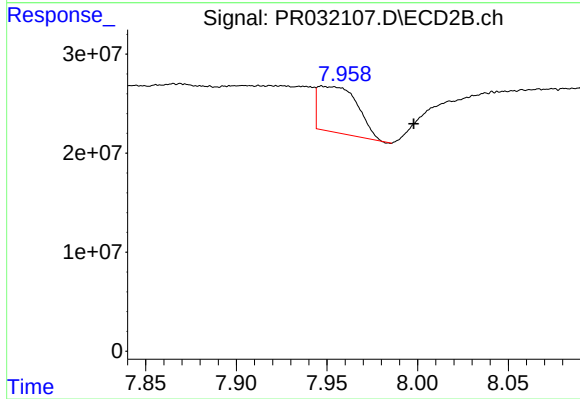
#39 AR-1262-4

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 11675518
Conc: 6.90 ng/ml



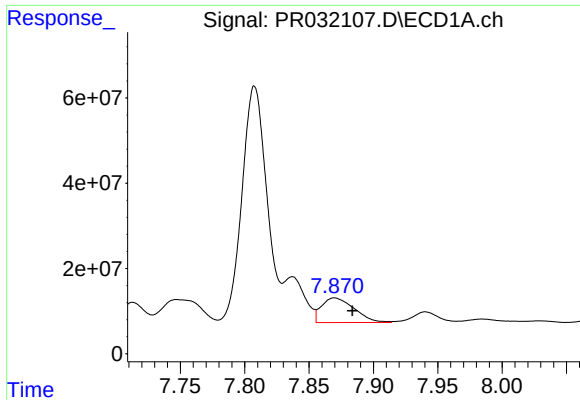
#40 AR-1262-5

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 21003126
Conc: 15.51 ng/ml



#40 AR-1262-5

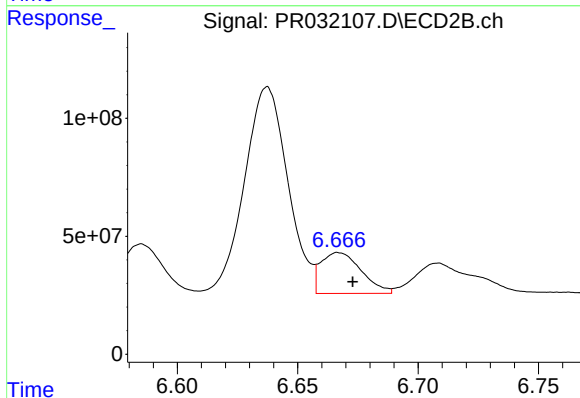
R.T.: 7.947 min
Delta R.T.: -0.050 min
Response: 71058826
Conc: 67.39 ng/ml



#41 AR-1268-1

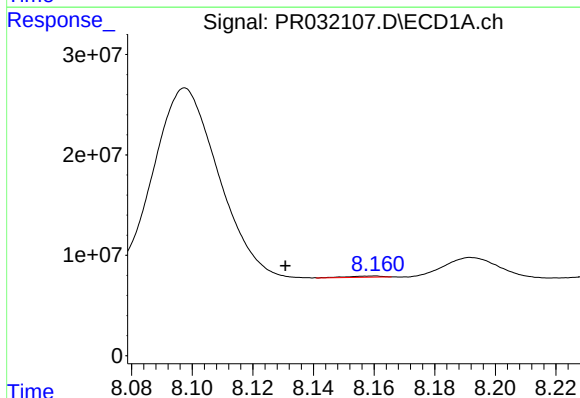
R.T.: 7.870 min
Delta R.T.: -0.014 min
Response: 102214234
Conc: 144.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



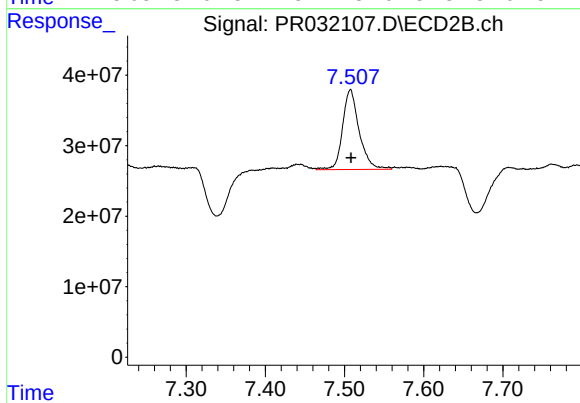
#41 AR-1268-1

R.T.: 6.667 min
Delta R.T.: -0.006 min
Response: 203303998
Conc: 145.13 ng/ml



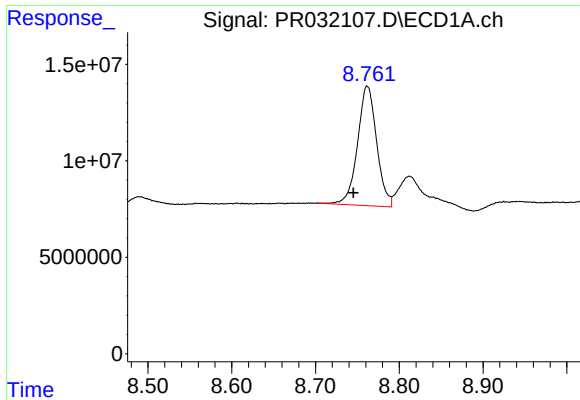
#42 AR-1268-2

R.T.: 8.160 min
Delta R.T.: 0.029 min
Response: 1152776
Conc: 1.25 ng/ml



#42 AR-1268-2

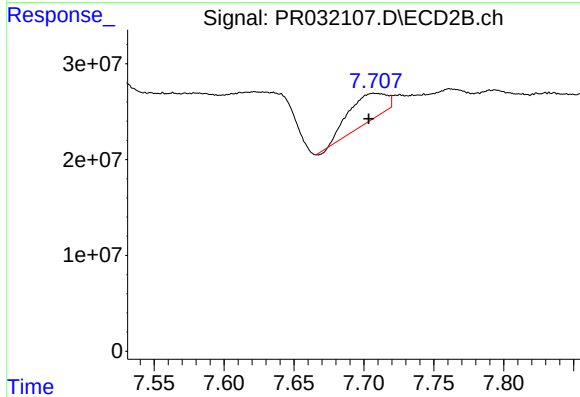
R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 165132564
Conc: 27.55 ng/ml



#43 AR-1268-3

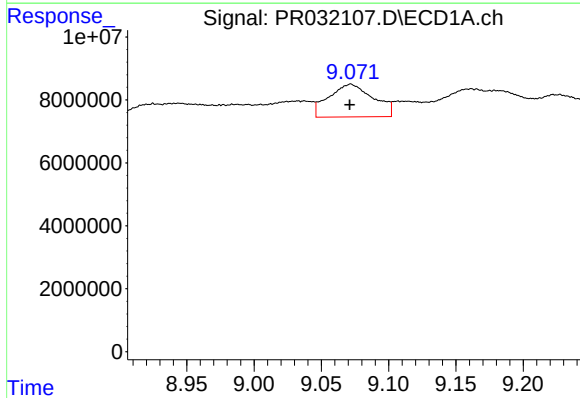
R.T.: 8.762 min
Delta R.T.: 0.016 min
Response: 98411508
Conc: 23.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



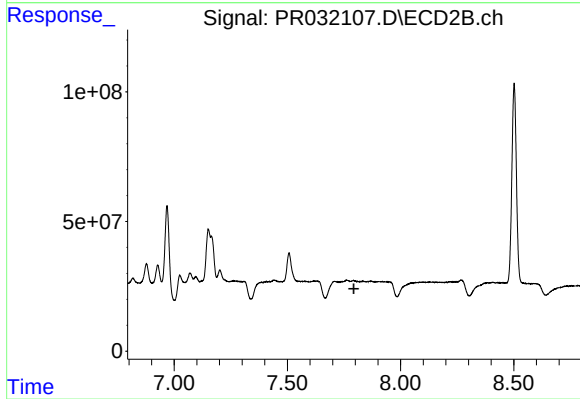
#43 AR-1268-3

R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 52592188
Conc: 18.70 ng/ml



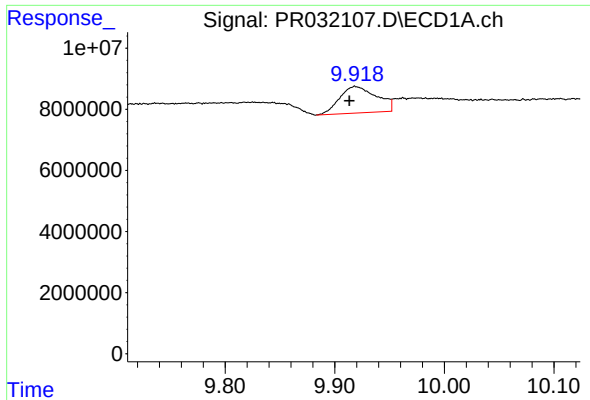
#44 AR-1268-4

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 23978831
Conc: 6.99 ng/ml



#44 AR-1268-4

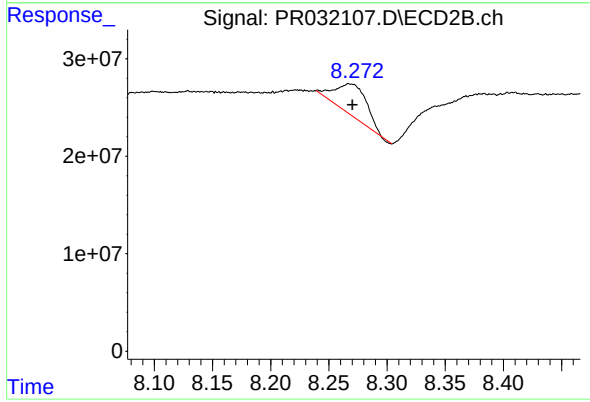
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: -2164317
Conc: N.D.



#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: 0.005 min
Response: 20511750
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.268 min
Delta R.T.: -0.003 min
Response: 60571658
Conc: 8.38 ng/ml