

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 00:28
 Operator : AJ\MA
 Sample : N2923-21
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:05:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 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...	3.649	2.920	81426013	41555339	22.076	21.999
2)	SA Decachlor...	9.535	8.159	29399042	29473353	19.243	20.466
Target Compounds							
6)	L1 AR-1016-4	5.057	0.000	533602	0	6.234	N.D. #
8)	L2 AR-1221-1	3.859	0.000	4535954	0	108.543	N.D. #
9)	L2 AR-1221-2	3.960	3.221	1290648	719554	41.544	46.387
12)	L3 AR-1232-2	4.582	0.000	1720551	0	40.020	N.D. #
14)	L3 AR-1232-4	5.057	0.000	533602	0	13.234	N.D. #
19)	L4 AR-1242-4	5.057	0.000	533602	0	8.258	N.D. #
20)	L4 AR-1242-5	0.000	4.862	0	380258	N.D.	8.982 #
25)	L5 AR-1248-5	0.000	4.885f	0	100154	N.D.	1.688 #
26)	L6 AR-1254-1	5.774	4.862	712987	380258	6.026	4.103 #
27)	L6 AR-1254-2	6.014	5.023	1069941	624858	6.141	7.743 #
28)	L6 AR-1254-3	6.403	5.445	1020731	556516	6.015	4.281 #
29)	L6 AR-1254-4	6.715	5.684	861234	538818	7.276	6.606
30)	L6 AR-1254-5	7.167	6.130	16572234	13591487	138.216	119.459
31)	L7 AR-1260-1	6.584	5.582	4066828	3122098	35.393	38.166
32)	L7 AR-1260-2	6.867	5.786	12000601	10263806	92.271	104.032
33)	L7 AR-1260-3	7.255	5.945	11705021	4866700	125.548	53.301 #
34)	L7 AR-1260-4	7.498	6.449	11233965	7019257	106.758	91.450
35)	L7 AR-1260-5	7.835	6.713	20153275	23130920	107.086	129.728
36)	L8 AR-1262-1	7.255	6.176	11705021	11179517	86.876	97.731
37)	L8 AR-1262-2	7.835	6.449	20153275	7019257	95.324	68.227 #
38)	L8 AR-1262-3	8.147	7.018	16778703	6794239	117.395	85.213 #
39)	L8 AR-1262-4	8.226	7.083	4222729	19621551	59.605	131.590 #
40)	L8 AR-1262-5	8.844	7.621	8892379	7826659	119.535	114.297
41)	L9 AR-1268-1	8.147	7.018	16778703	6794239	69.359	28.834 #
42)	L9 AR-1268-2	8.226	7.083	4222729	19621551	19.268	91.805 #
43)	L9 AR-1268-3	8.448	7.305	877311	320880	4.840	1.781 #
44)	L9 AR-1268-4	8.844	7.621	8892379	7826659	109.836	101.795
45)	L9 AR-1268-5	9.229	7.917	2628294	1797378	4.846	3.172 #

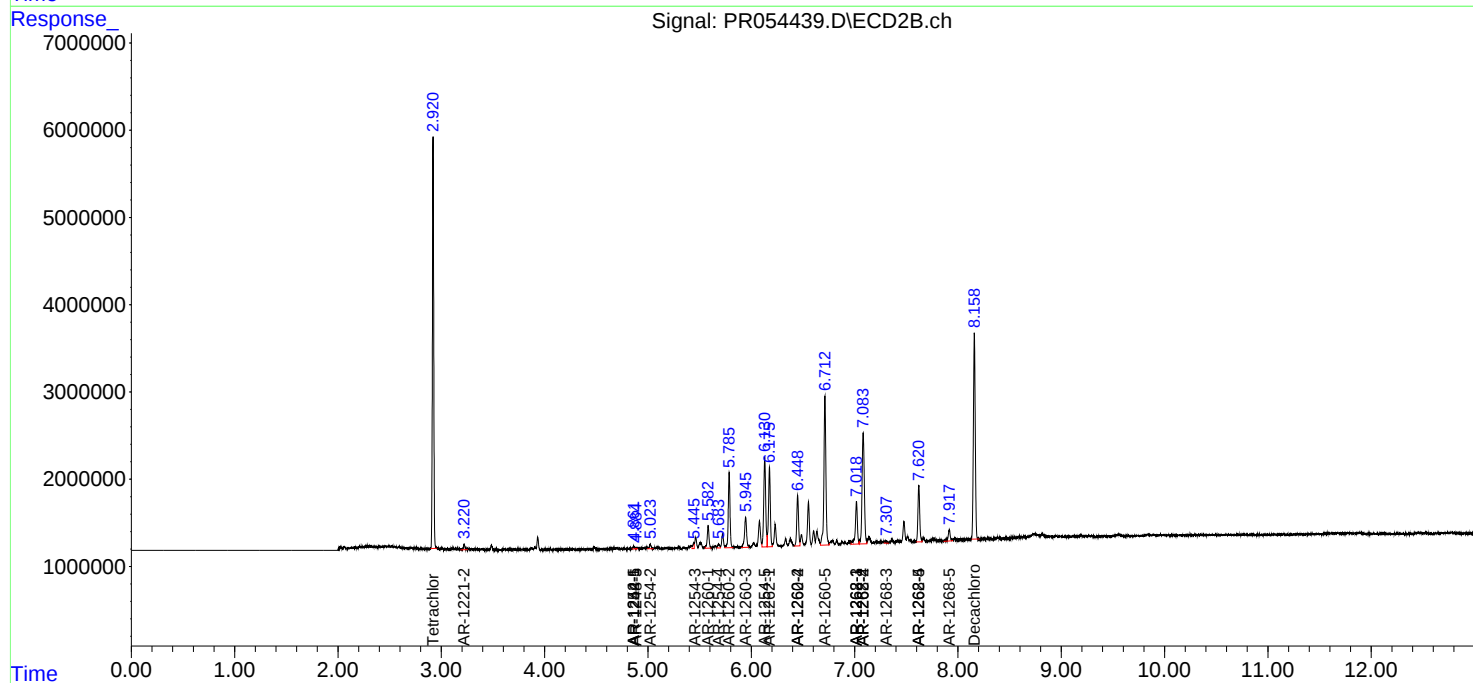
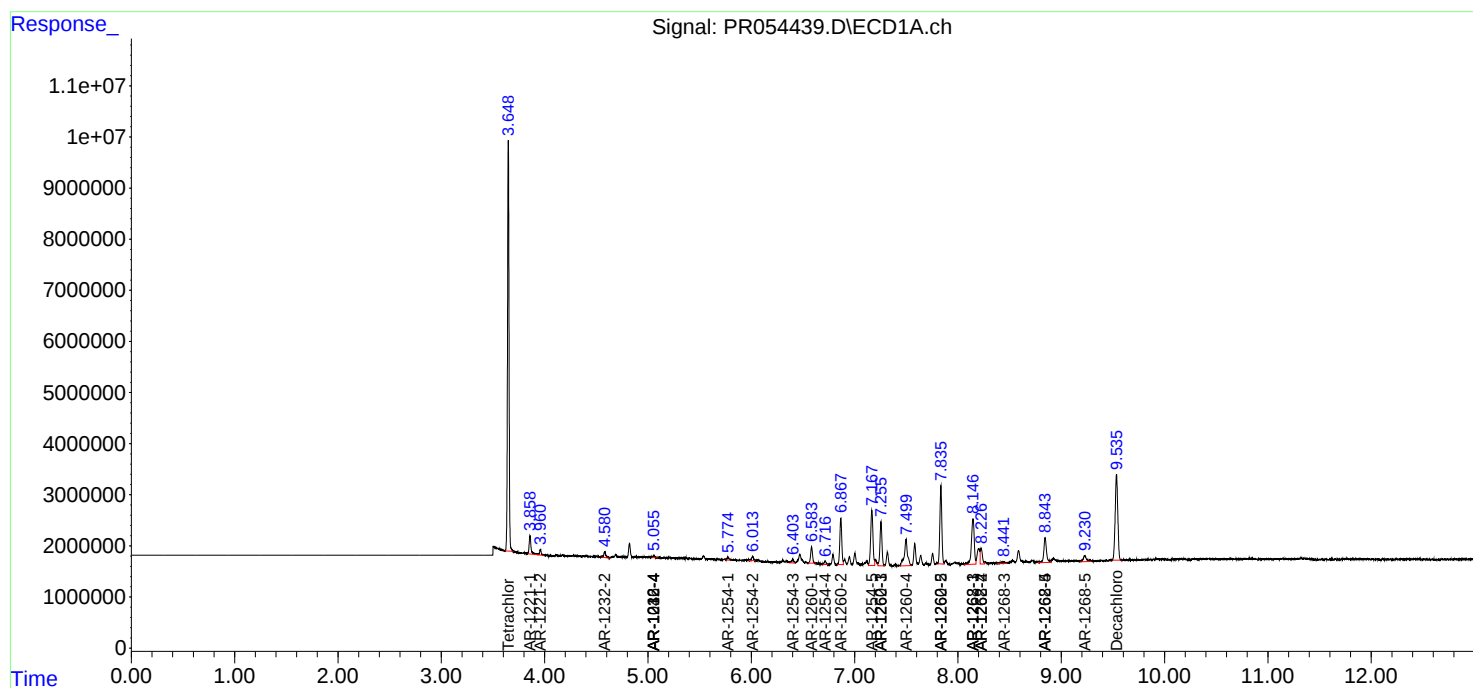
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

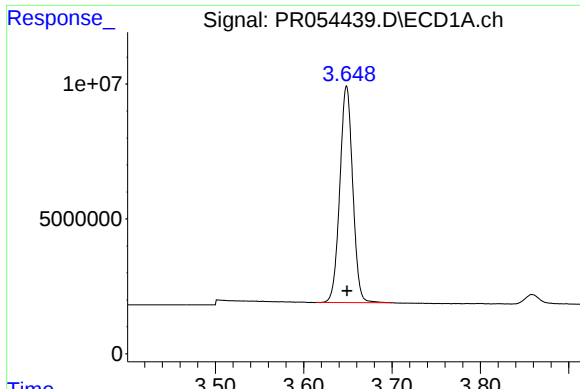
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
Data File : PR054439.D
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Acq On : 27 May 2022 00:28
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Integration File signal 1: autoint1.e
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Quant Time: May 27 02:05:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

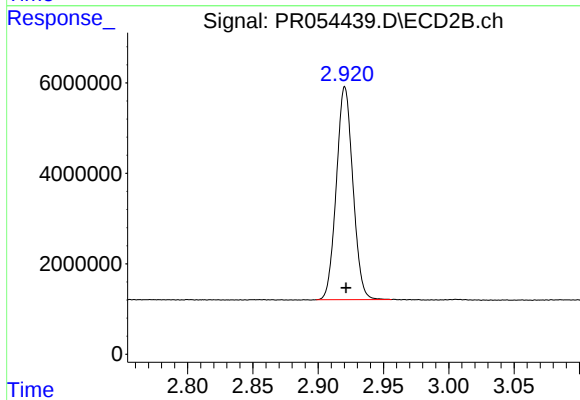




#1 Tetrachloro-m-xylene

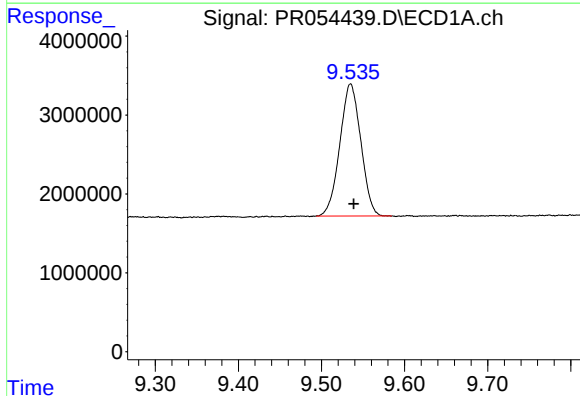
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 81426013
Conc: 22.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



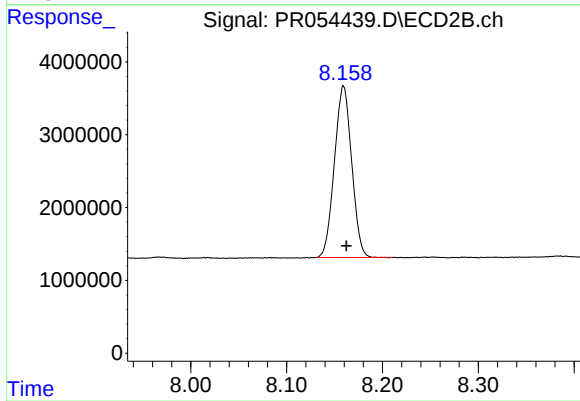
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: 0.000 min
Response: 41555339
Conc: 22.00 ng/ml



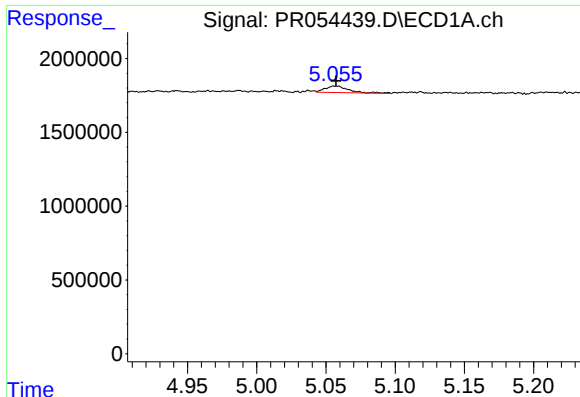
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.004 min
Response: 29399042
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

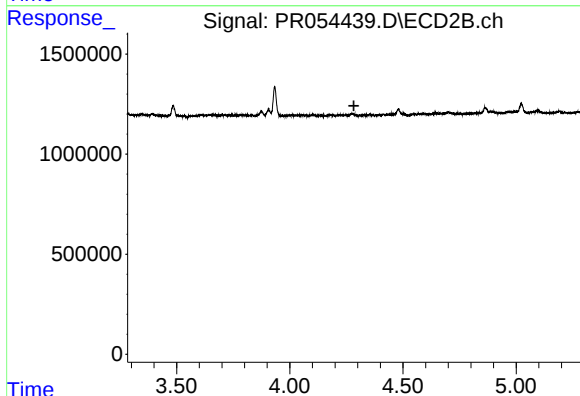
R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 29473353
Conc: 20.47 ng/ml



#6 AR-1016-4

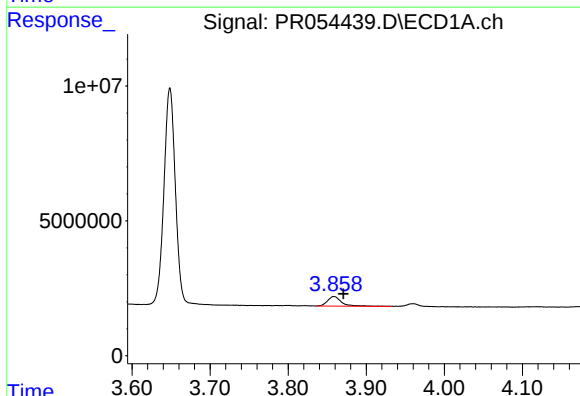
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 533602
Conc: 6.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



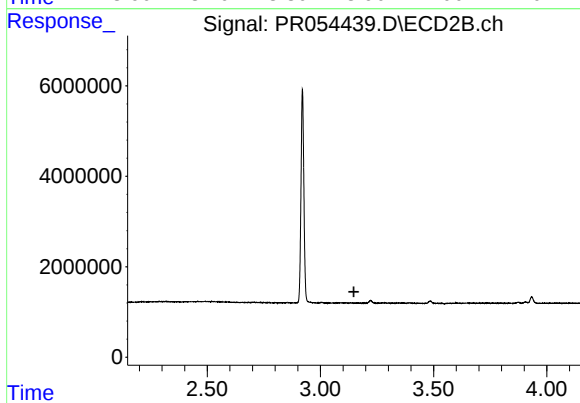
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



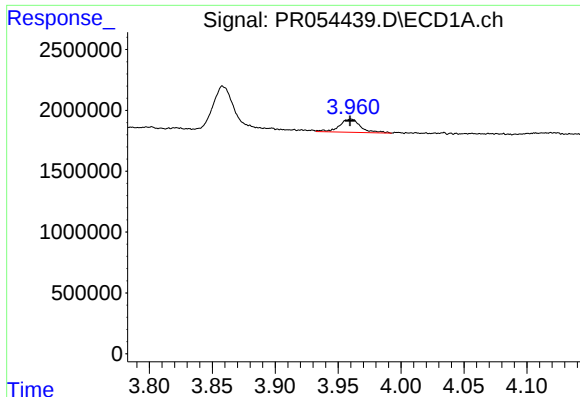
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.012 min
Response: 4535954
Conc: 108.54 ng/ml



#8 AR-1221-1

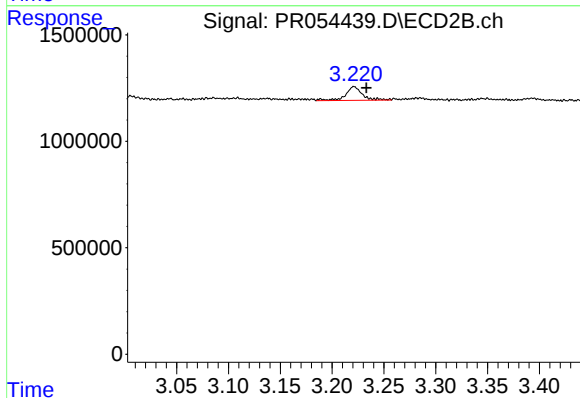
R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



#9 AR-1221-2

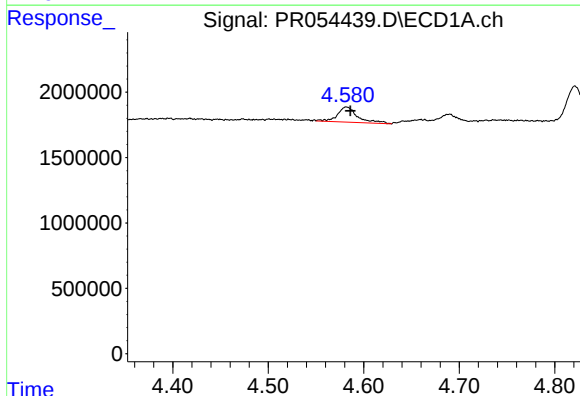
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1290648
Conc: 41.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



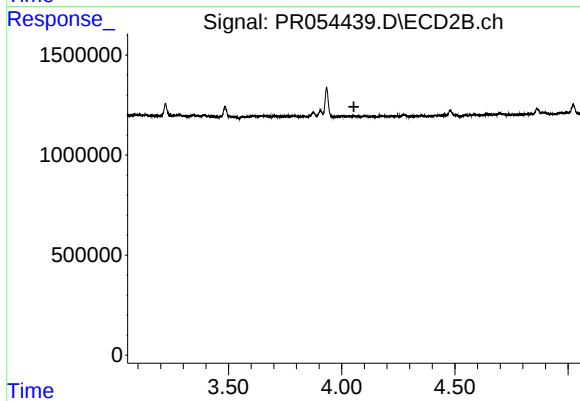
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: -0.012 min
Response: 719554
Conc: 46.39 ng/ml



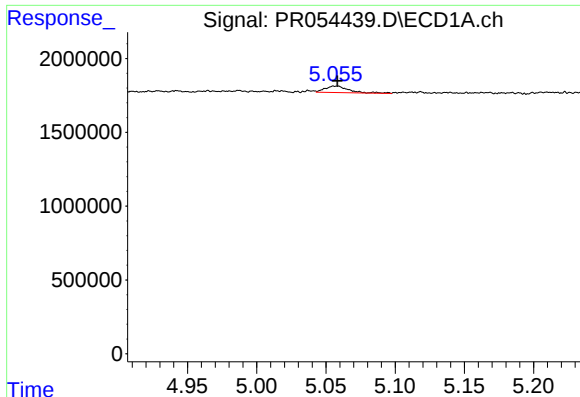
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.004 min
Response: 1720551
Conc: 40.02 ng/ml



#12 AR-1232-2

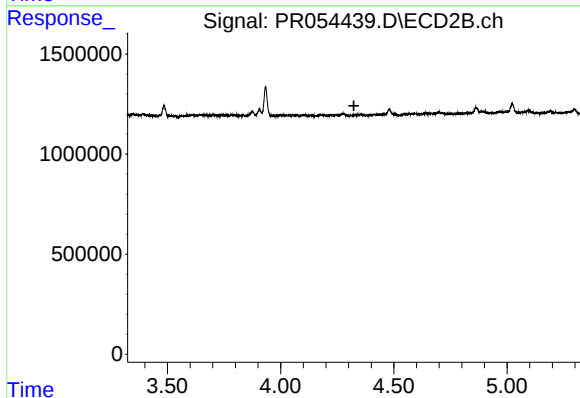
R.T.: 0.000 min
Exp R.T.: 4.054 min
Response: 0
Conc: N.D.



#14 AR-1232-4

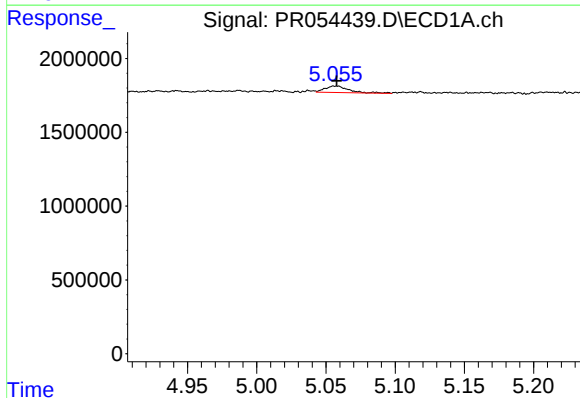
R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 533602
Conc: 13.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



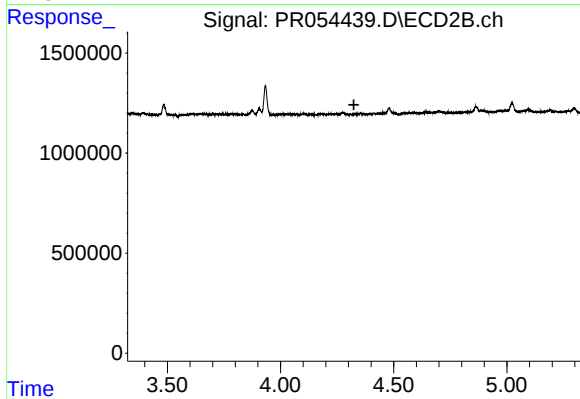
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



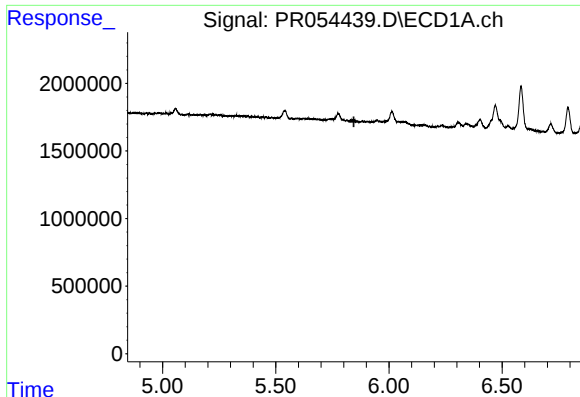
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 533602
Conc: 8.26 ng/ml



#19 AR-1242-4

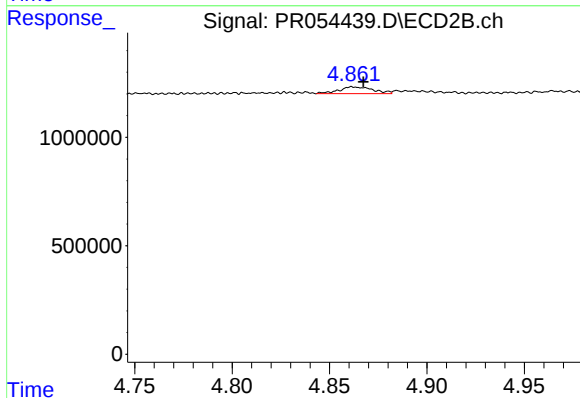
R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



#20 AR-1242-5

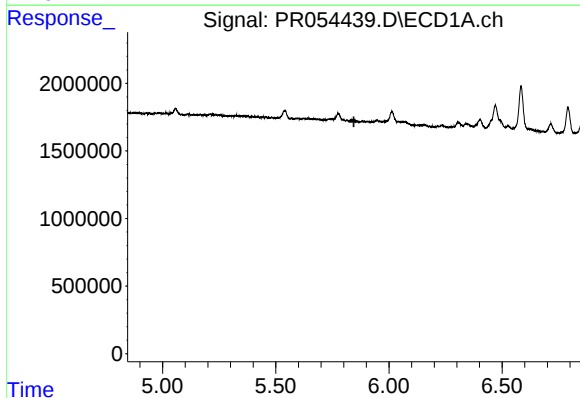
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



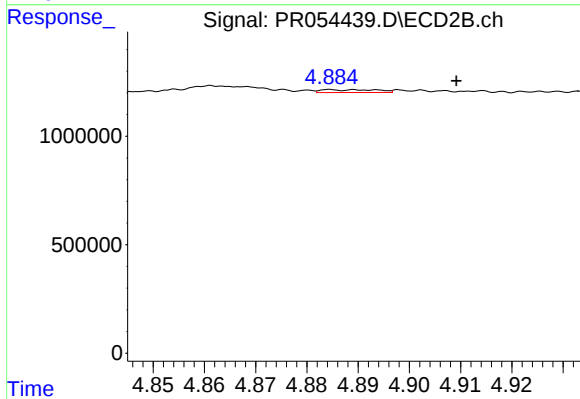
#20 AR-1242-5

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 380258
Conc: 8.98 ng/ml



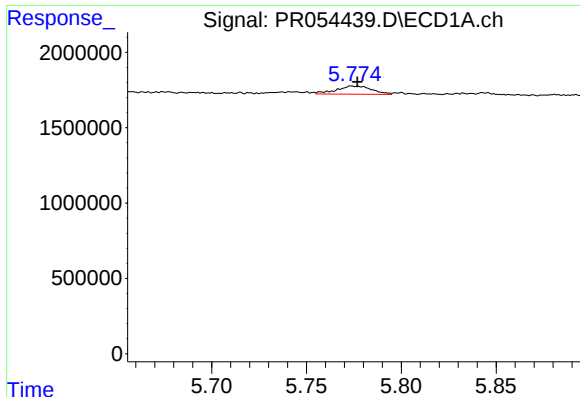
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#25 AR-1248-5

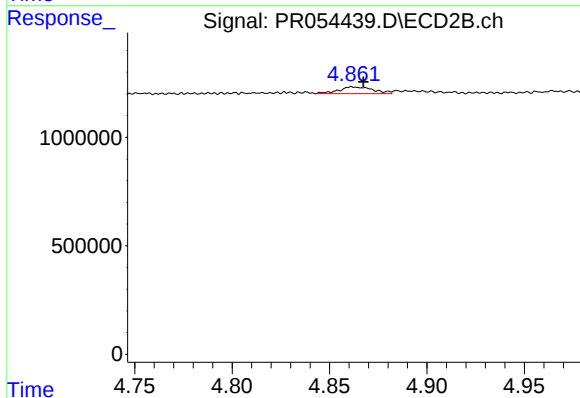
R.T.: 4.885 min
Delta R.T.: -0.024 min
Response: 100154
Conc: 1.69 ng/ml



#26 AR-1254-1

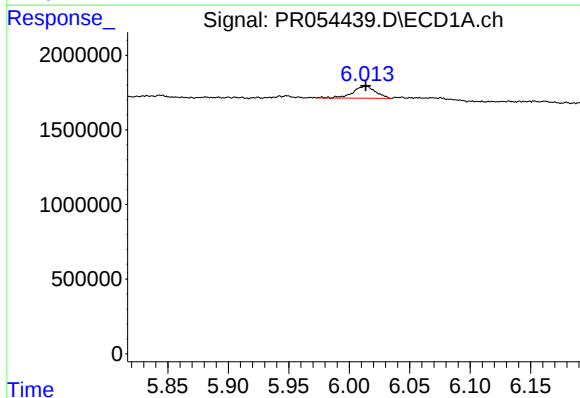
R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 712987
Conc: 6.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



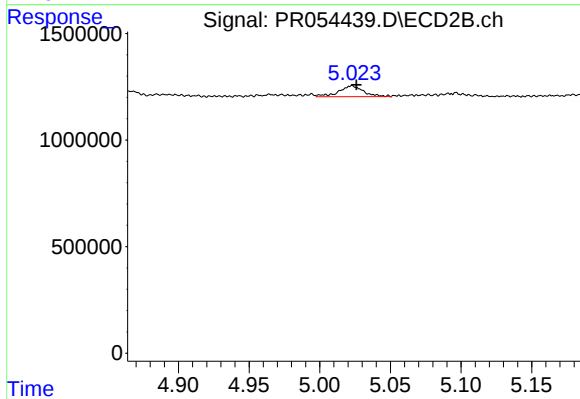
#26 AR-1254-1

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 380258
Conc: 4.10 ng/ml



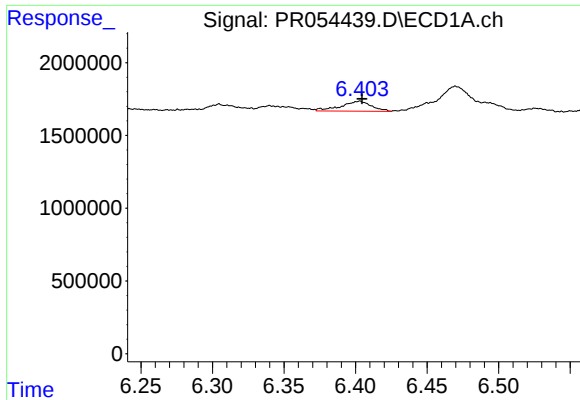
#27 AR-1254-2

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1069941
Conc: 6.14 ng/ml



#27 AR-1254-2

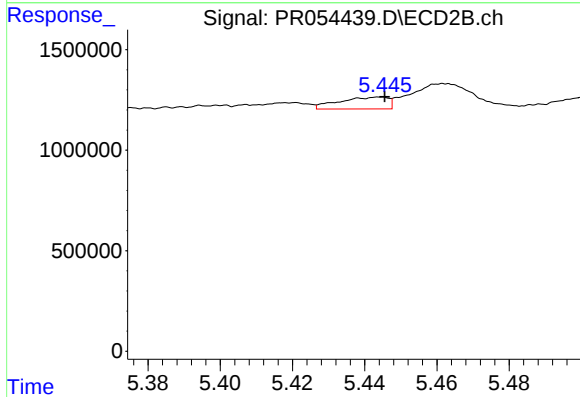
R.T.: 5.023 min
Delta R.T.: -0.003 min
Response: 624858
Conc: 7.74 ng/ml



#28 AR-1254-3

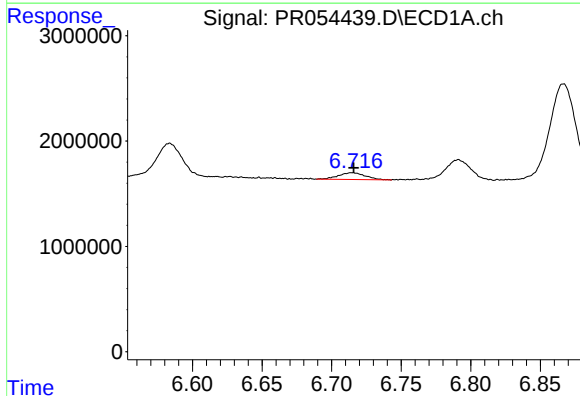
R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1020731
Conc: 6.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



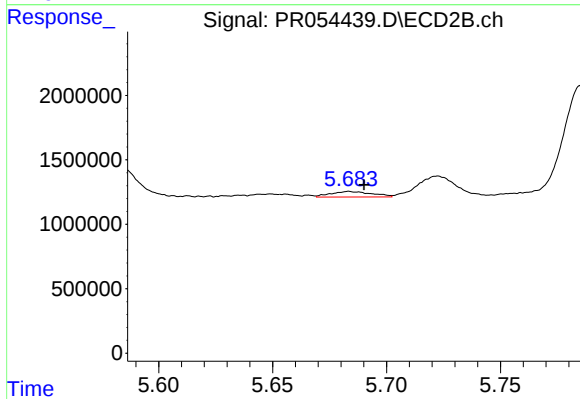
#28 AR-1254-3

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 556516
Conc: 4.28 ng/ml



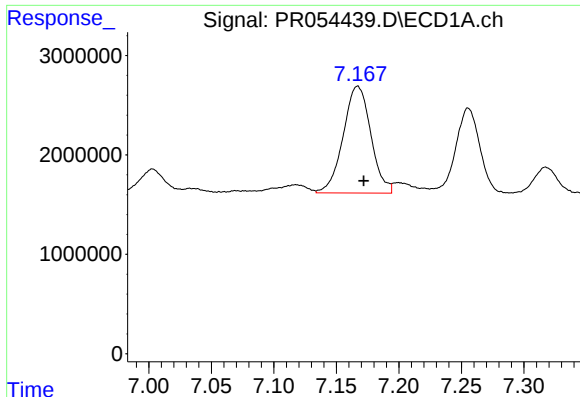
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 861234
Conc: 7.28 ng/ml



#29 AR-1254-4

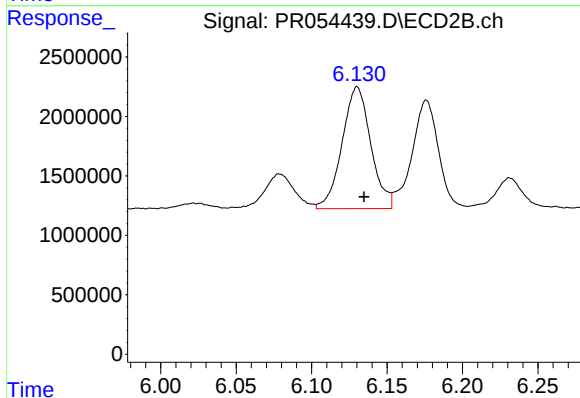
R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 538818
Conc: 6.61 ng/ml



#30 AR-1254-5

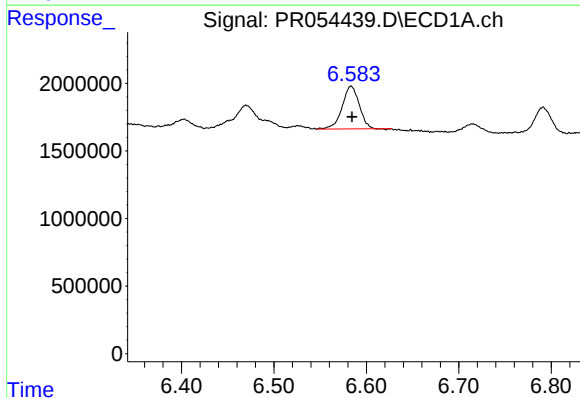
R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 16572234
Conc: 138.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



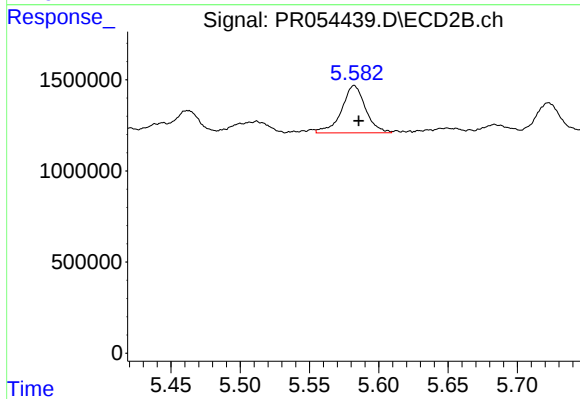
#30 AR-1254-5

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 13591487
Conc: 119.46 ng/ml



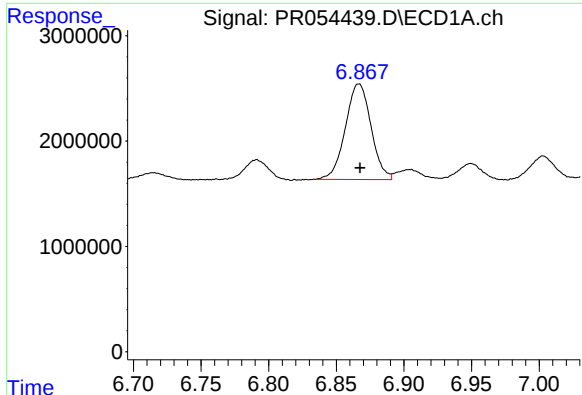
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 4066828
Conc: 35.39 ng/ml



#31 AR-1260-1

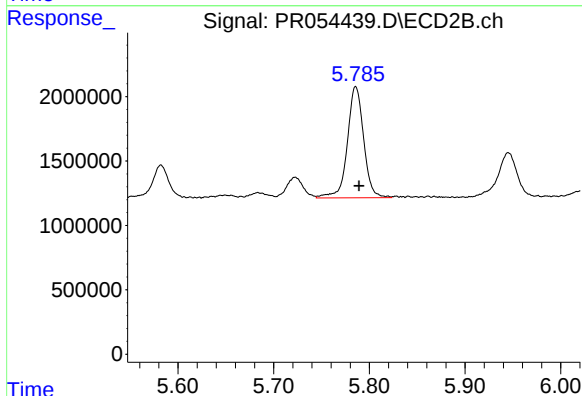
R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 3122098
Conc: 38.17 ng/ml



#32 AR-1260-2

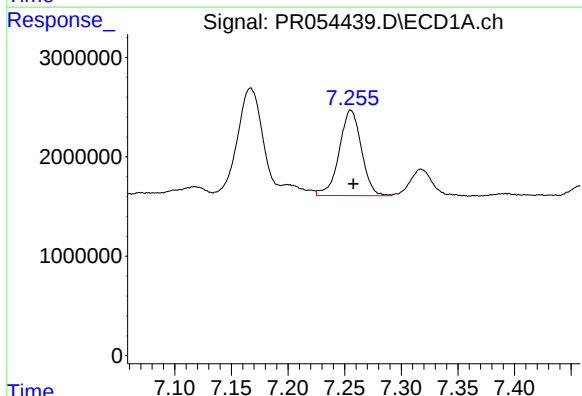
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 12000601
Conc: 92.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



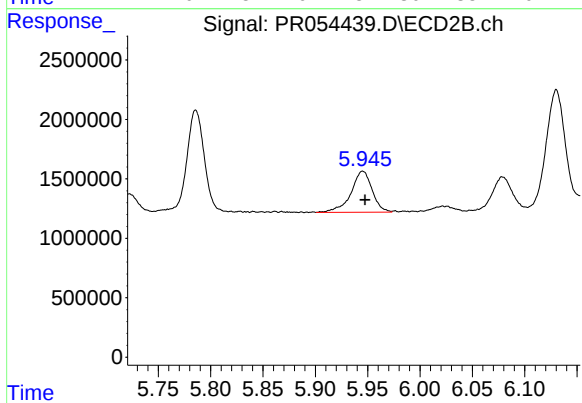
#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 10263806
Conc: 104.03 ng/ml



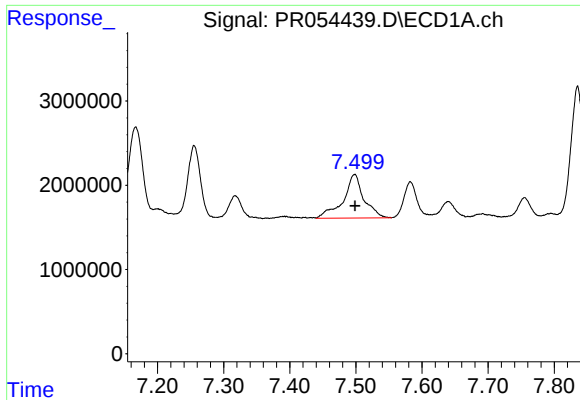
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 11705021
Conc: 125.55 ng/ml



#33 AR-1260-3

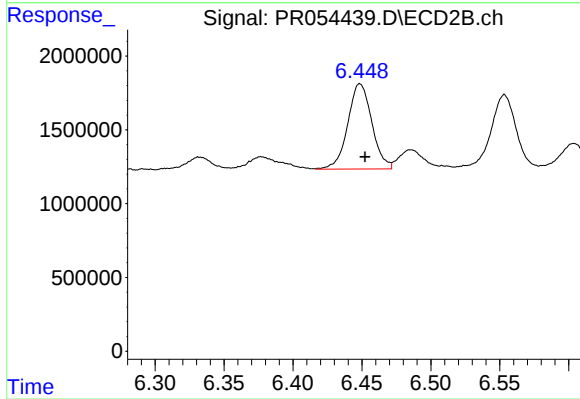
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 4866700
Conc: 53.30 ng/ml



#34 AR-1260-4

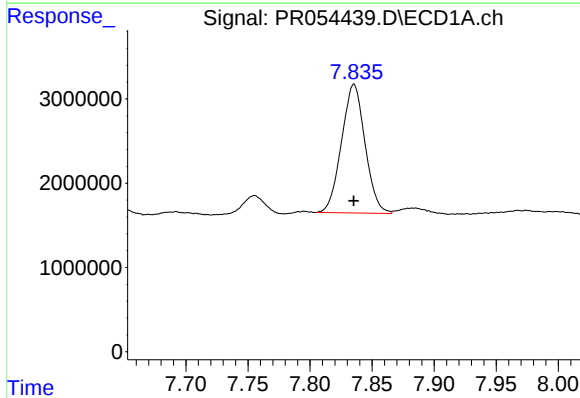
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 11233965
Conc: 106.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



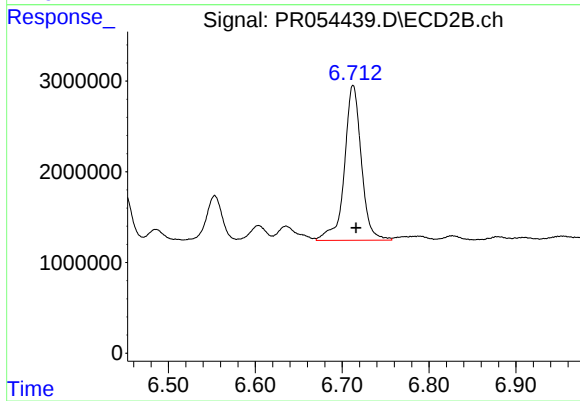
#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 7019257
Conc: 91.45 ng/ml



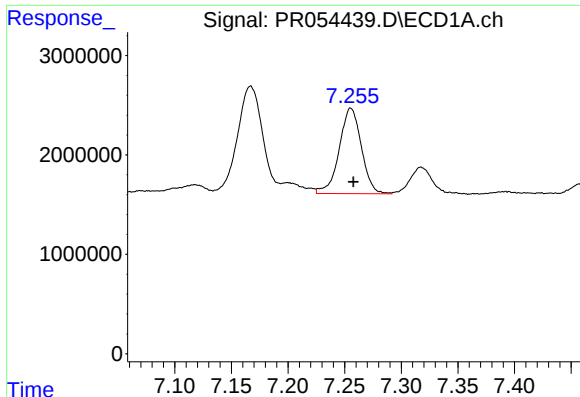
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 20153275
Conc: 107.09 ng/ml



#35 AR-1260-5

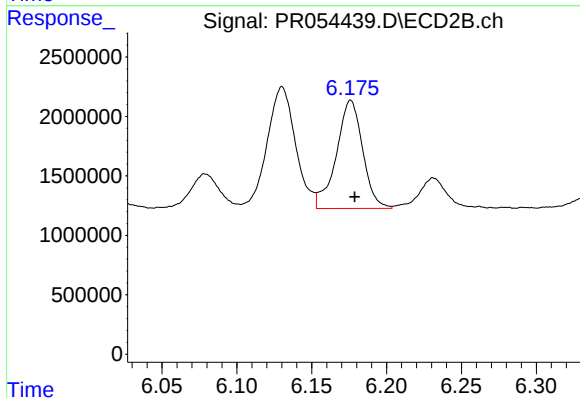
R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 23130920
Conc: 129.73 ng/ml



#36 AR-1262-1

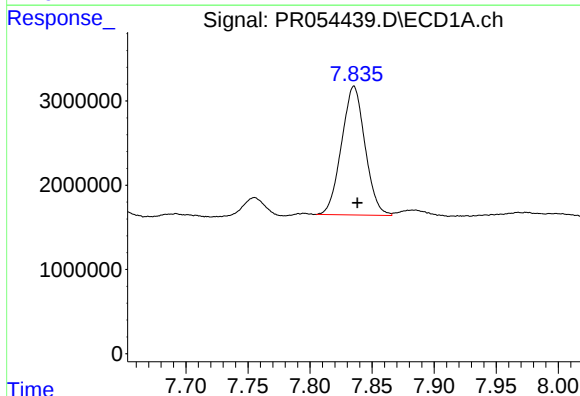
R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 11705021
Conc: 86.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



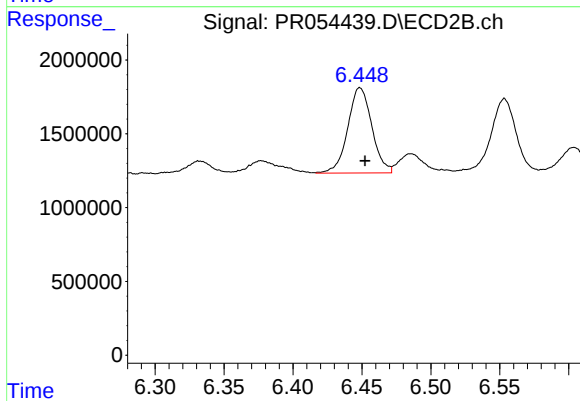
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 11179517
Conc: 97.73 ng/ml



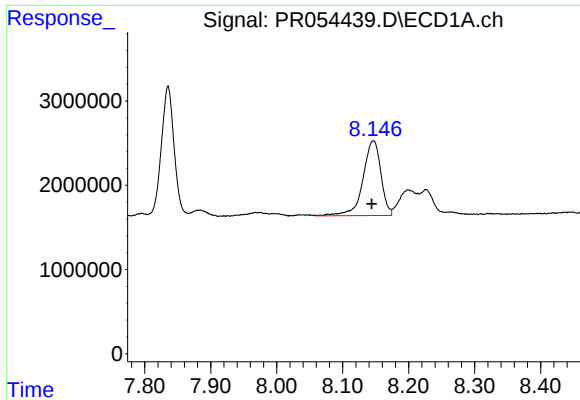
#37 AR-1262-2

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 20153275
Conc: 95.32 ng/ml



#37 AR-1262-2

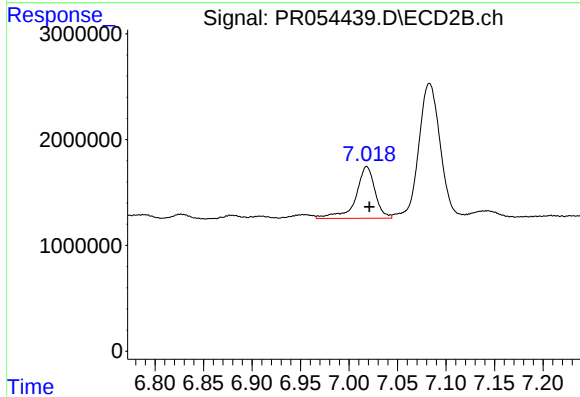
R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 7019257
Conc: 68.23 ng/ml



#38 AR-1262-3

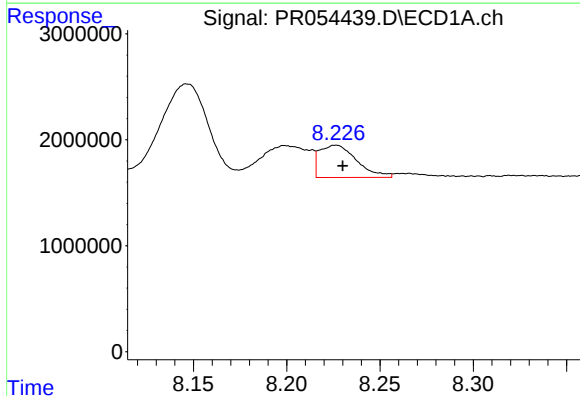
R.T.: 8.147 min
Delta R.T.: 0.003 min
Response: 16778703
Conc: 117.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



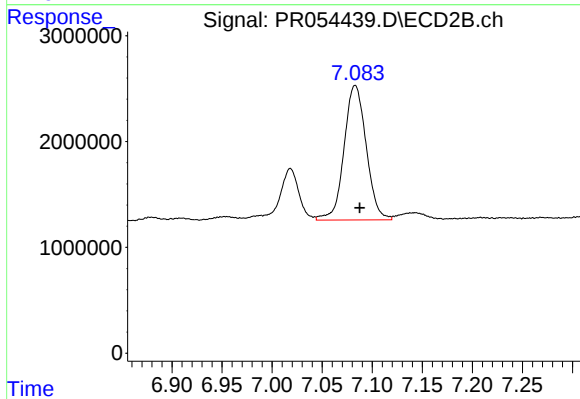
#38 AR-1262-3

R.T.: 7.018 min
Delta R.T.: -0.003 min
Response: 6794239
Conc: 85.21 ng/ml



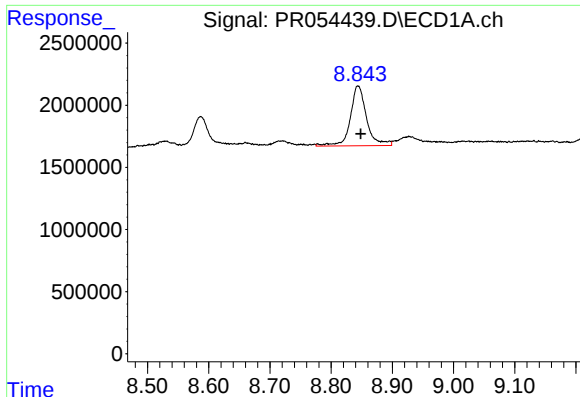
#39 AR-1262-4

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 4222729
Conc: 59.61 ng/ml



#39 AR-1262-4

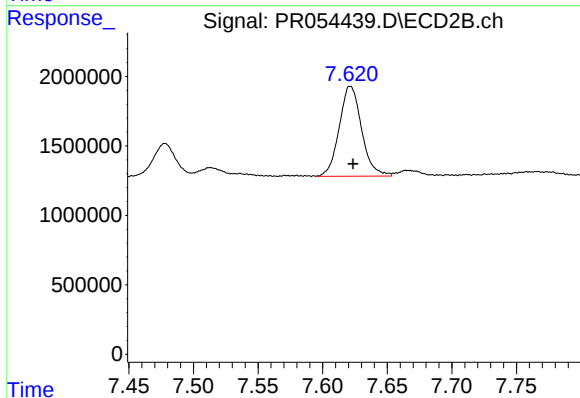
R.T.: 7.083 min
Delta R.T.: -0.005 min
Response: 19621551
Conc: 131.59 ng/ml



#40 AR-1262-5

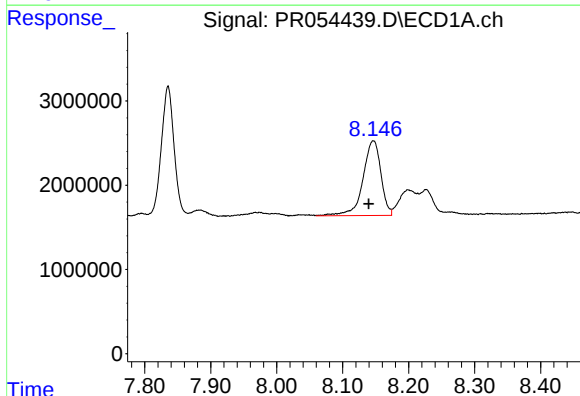
R.T.: 8.844 min
Delta R.T.: -0.004 min
Response: 8892379
Conc: 119.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



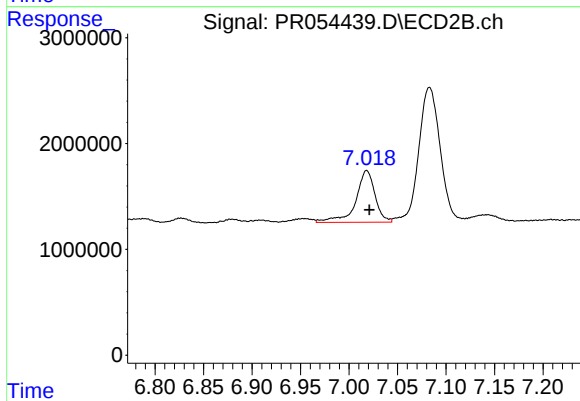
#40 AR-1262-5

R.T.: 7.621 min
Delta R.T.: -0.002 min
Response: 7826659
Conc: 114.30 ng/ml



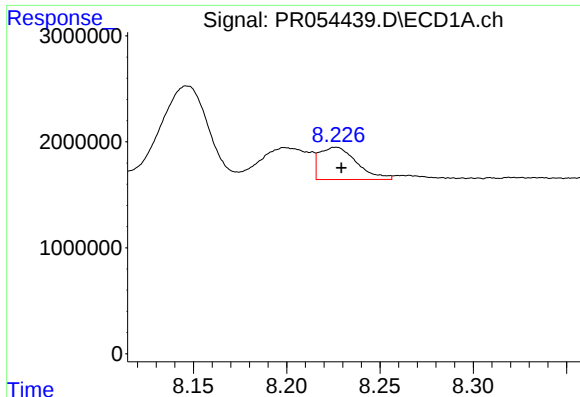
#41 AR-1268-1

R.T.: 8.147 min
Delta R.T.: 0.007 min
Response: 16778703
Conc: 69.36 ng/ml



#41 AR-1268-1

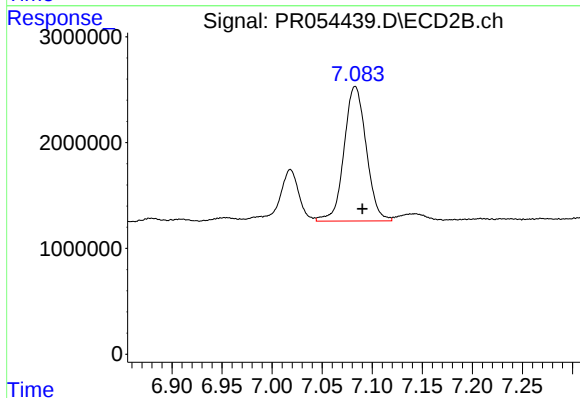
R.T.: 7.018 min
Delta R.T.: -0.003 min
Response: 6794239
Conc: 28.83 ng/ml



#42 AR-1268-2

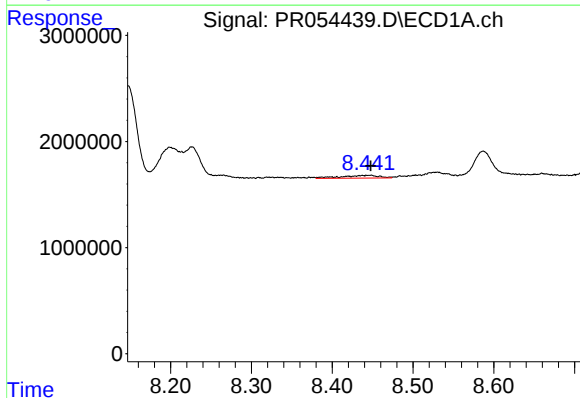
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 4222729
Conc: 19.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



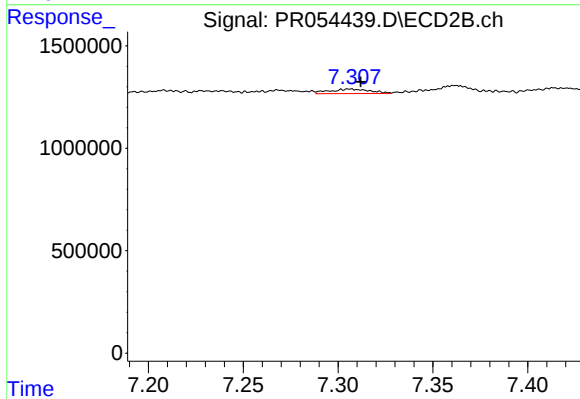
#42 AR-1268-2

R.T.: 7.083 min
Delta R.T.: -0.007 min
Response: 19621551
Conc: 91.80 ng/ml



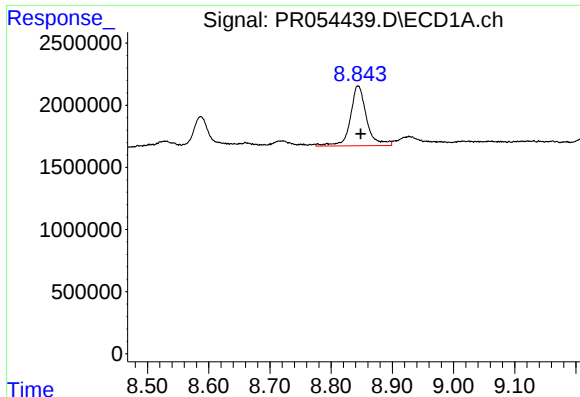
#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 877311
Conc: 4.84 ng/ml



#43 AR-1268-3

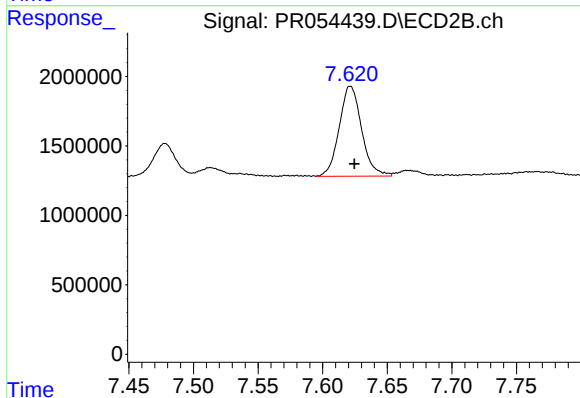
R.T.: 7.305 min
Delta R.T.: -0.007 min
Response: 320880
Conc: 1.78 ng/ml



#44 AR-1268-4

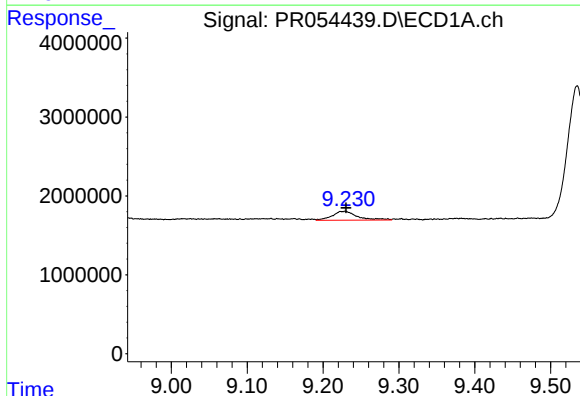
R.T.: 8.844 min
Delta R.T.: -0.005 min
Response: 8892379
Conc: 109.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



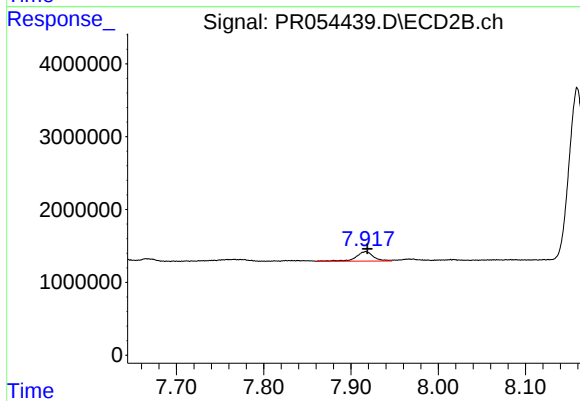
#44 AR-1268-4

R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 7826659
Conc: 101.79 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: -0.001 min
Response: 2628294
Conc: 4.85 ng/ml



#45 AR-1268-5

R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 1797378
Conc: 3.17 ng/ml