

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 17:57
 Operator : AJ\MA
 Sample : N2923-19DL 4X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:48:59 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...	3.647	2.920	22224729	10086640	6.025	5.340
2)	SA Decachlor...	9.535	8.158	9705071	9864124	6.352	6.850
Target Compounds							
8)	L2 AR-1221-1	3.856	0.000	861875	0	20.624	N.D. #
9)	L2 AR-1221-2	3.959	3.222	504503	192860	16.239	12.433
12)	L3 AR-1232-2	4.582	0.000	472033	0	10.979	N.D. #
15)	L3 AR-1232-5	5.155	0.000	343060	0	11.621	N.D. #
20)	L4 AR-1242-5	5.843	4.863	473184	828265	7.411	19.564 #
22)	L5 AR-1248-2	5.155	0.000	343060	0	3.723	N.D. #
25)	L5 AR-1248-5	5.843	0.000	473184	0	4.362	N.D. #
26)	L6 AR-1254-1	5.775	4.863	1858910	828265	15.711	8.937 #
27)	L6 AR-1254-2	6.012	5.023	4853266	2662154	27.858	32.988
28)	L6 AR-1254-3	6.403	5.462f	6128072	20314915	36.115	156.271 #
29)	L6 AR-1254-4	6.714	5.687	4674548	2075836	39.492	25.450 #
30)	L6 AR-1254-5	7.168	6.130	95627168	103.8E6	797.553	912.145
31)	L7 AR-1260-1	6.583	5.582	31326227	29987875	272.625	366.586 #
32)	L7 AR-1260-2	6.866	5.786	64363568	68049875	494.881	689.743 #
33)	L7 AR-1260-3	7.255	5.945	60995783	45679255	654.238	500.286
34)	L7 AR-1260-4	7.497	6.449	64740161	62597496	615.235	815.551 #
35)	L7 AR-1260-5	7.835	6.712	134.9E6	184.7E6	716.636	1035.746 #
36)	L8 AR-1262-1	7.255	6.175	60995783	73553803	452.716	643.004 #
37)	L8 AR-1262-2	7.835	6.449	134.9E6	62597496	637.919	608.445
38)	L8 AR-1262-3	8.148	7.017	100.7E6	38751225	704.662	486.017 #
39)	L8 AR-1262-4	8.224	7.082	25011238	143.6E6	353.041	962.757 #
40)	L8 AR-1262-5	8.846	7.620	41804398	48551157	561.954	709.020 #
41)	L9 AR-1268-1	8.148	7.017	100.7E6	38751225	416.325	164.458 #
42)	L9 AR-1268-2	8.224	7.082	25011238	143.6E6	114.122	671.674 #
43)	L9 AR-1268-3	8.443	7.307	2802251	1917855	15.460	10.647 #
44)	L9 AR-1268-4	8.846	7.620	41804398	48551157	516.354	631.463
45)	L9 AR-1268-5	9.228	7.915	9489887	9916386	17.497	17.502

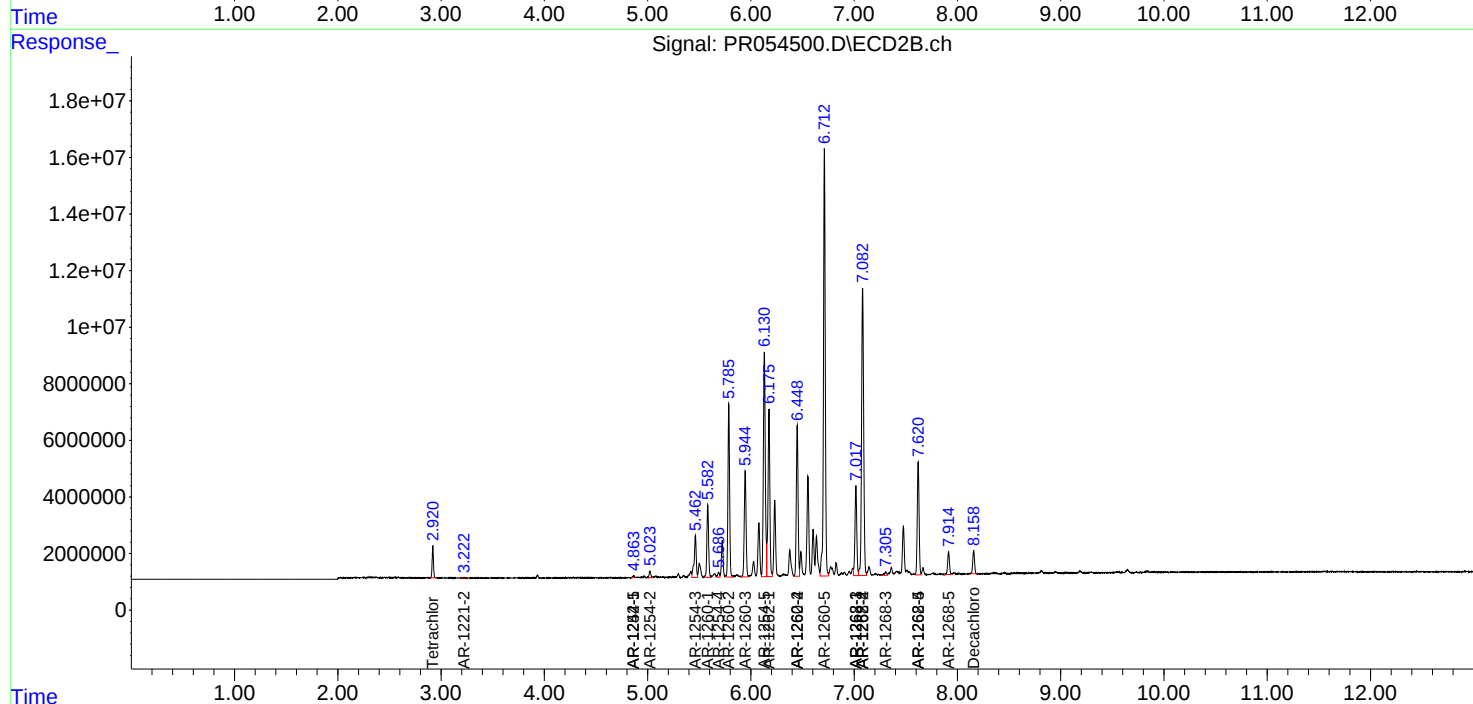
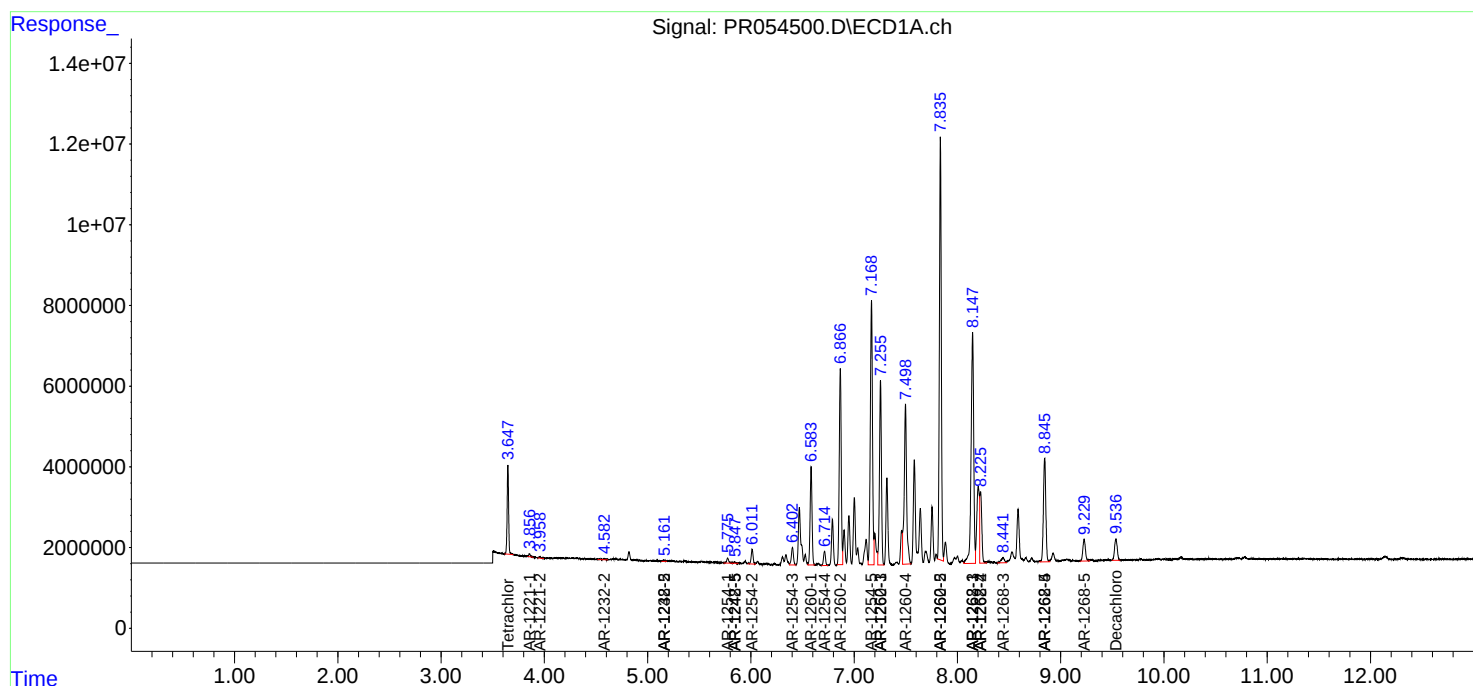
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

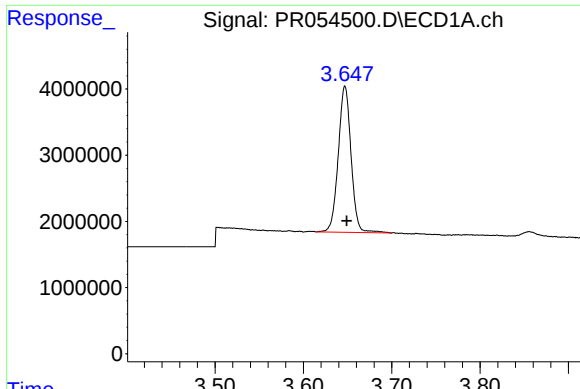
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
Data File : PR054500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 17:57
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: May 27 23:48:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 2022
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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

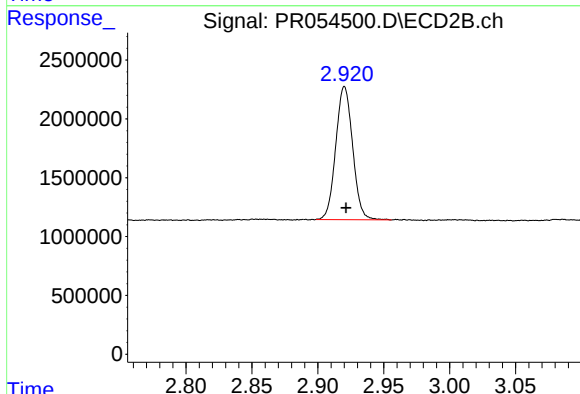




#1 Tetrachloro-m-xylene

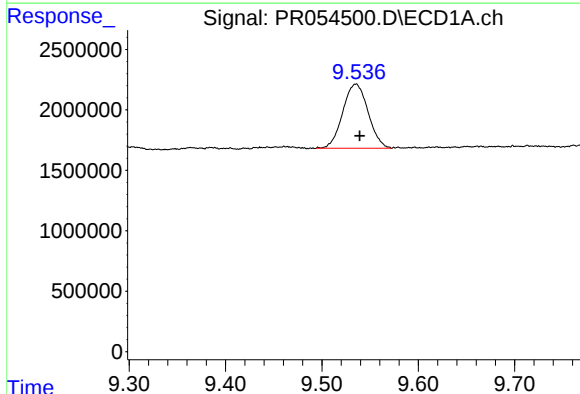
R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 22224729
Conc: 6.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



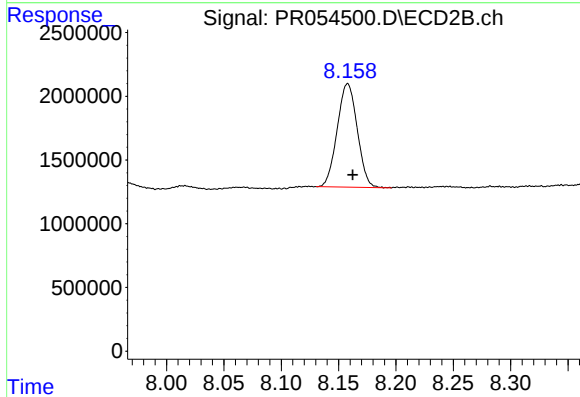
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 10086640
Conc: 5.34 ng/ml



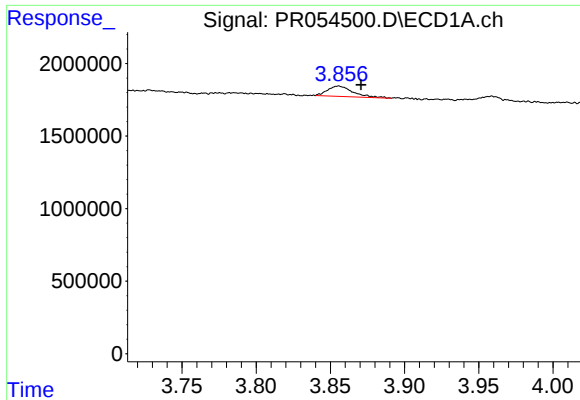
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.004 min
Response: 9705071
Conc: 6.35 ng/ml



#2 Decachlorobiphenyl

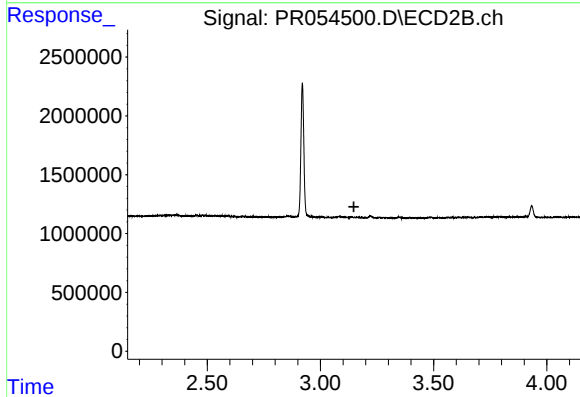
R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 9864124
Conc: 6.85 ng/ml



#8 AR-1221-1

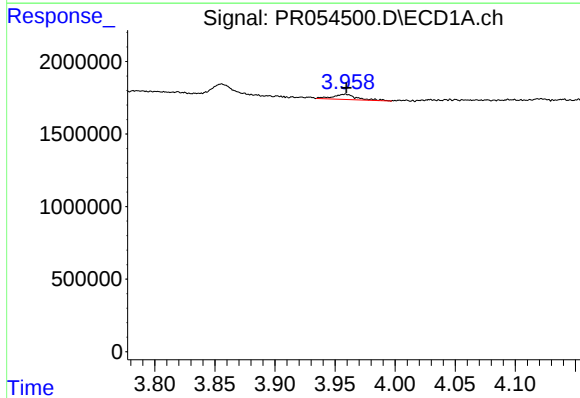
R.T.: 3.856 min
Delta R.T.: -0.015 min
Response: 861875
Conc: 20.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



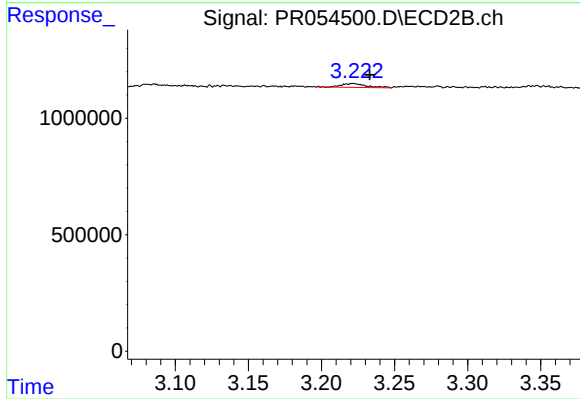
#8 AR-1221-1

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



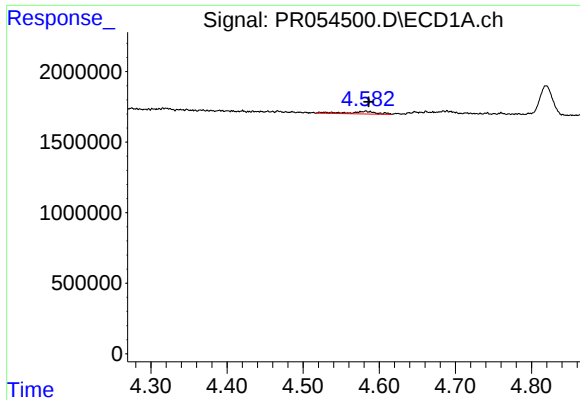
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 504503
Conc: 16.24 ng/ml



#9 AR-1221-2

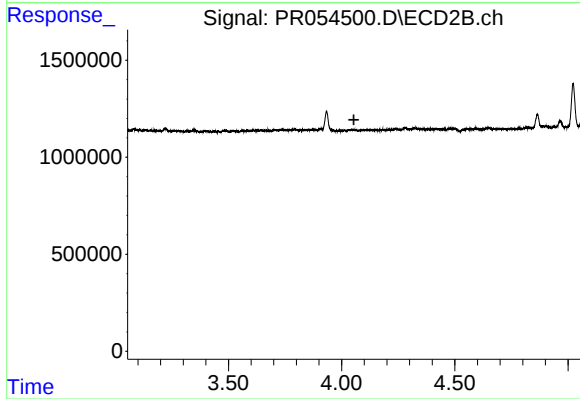
R.T.: 3.222 min
Delta R.T.: -0.011 min
Response: 192860
Conc: 12.43 ng/ml



#12 AR-1232-2

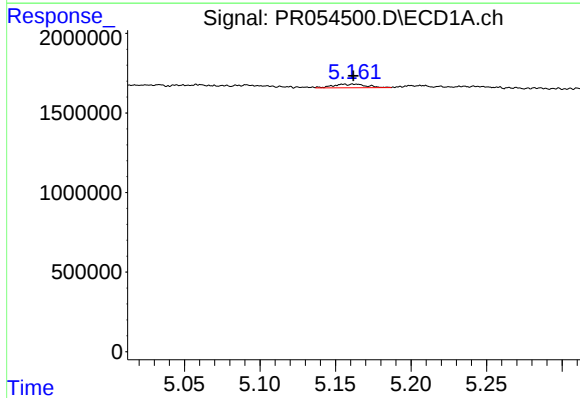
R.T.: 4.582 min
Delta R.T.: -0.004 min
Response: 472033
Conc: 10.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



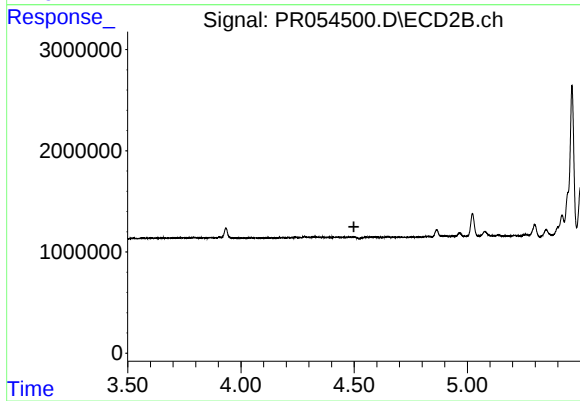
#12 AR-1232-2

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



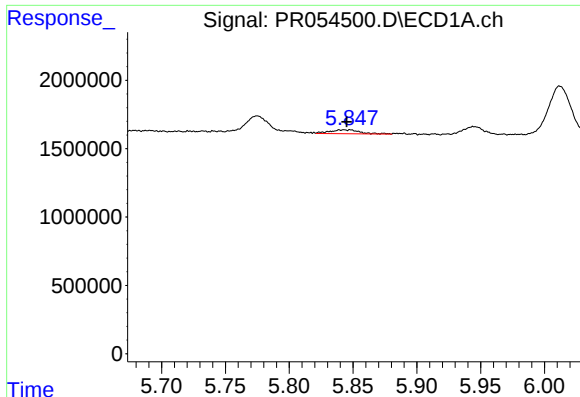
#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.007 min
Response: 343060
Conc: 11.62 ng/ml



#15 AR-1232-5

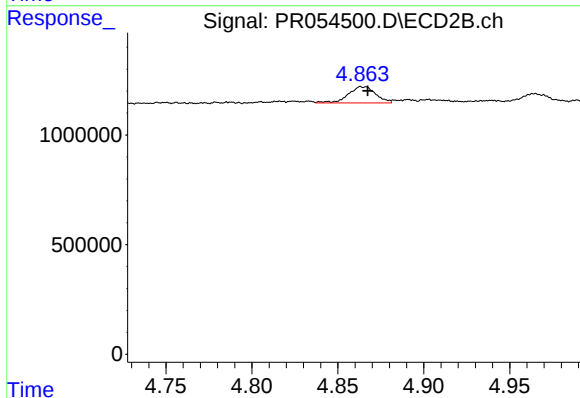
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#20 AR-1242-5

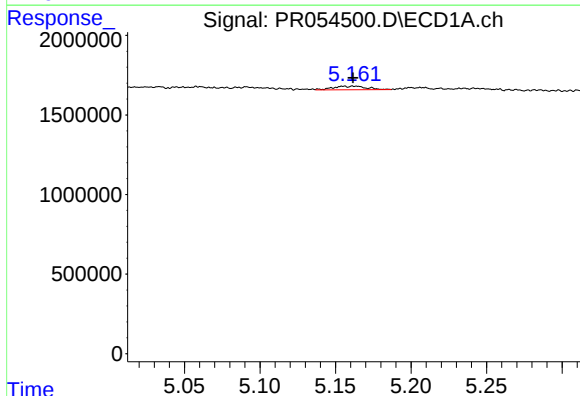
R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 473184
Conc: 7.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



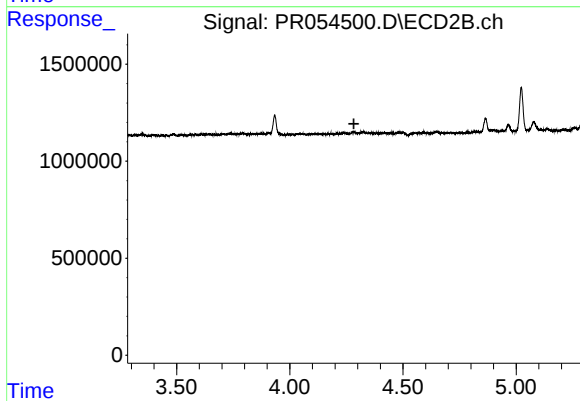
#20 AR-1242-5

R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 828265
Conc: 19.56 ng/ml



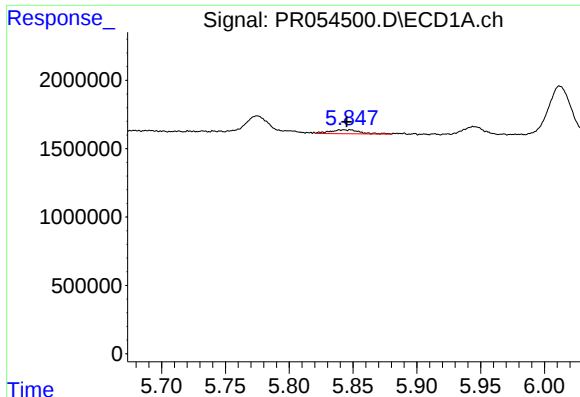
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 343060
Conc: 3.72 ng/ml



#22 AR-1248-2

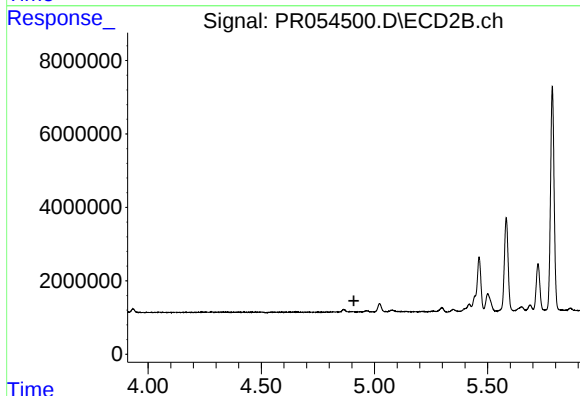
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#25 AR-1248-5

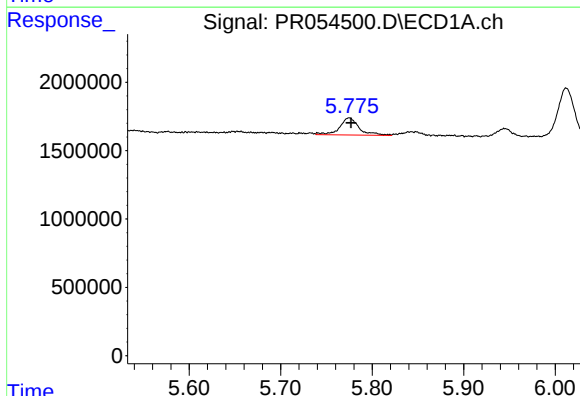
R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 473184
Conc: 4.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



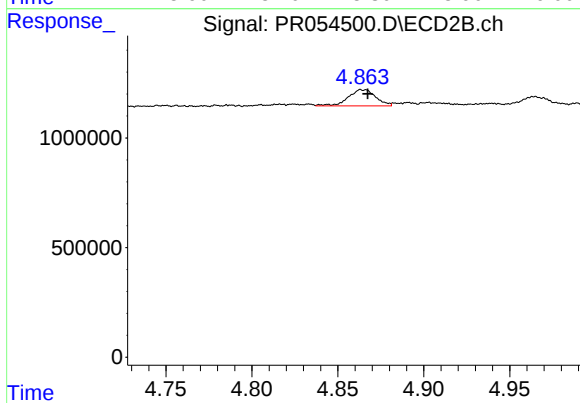
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



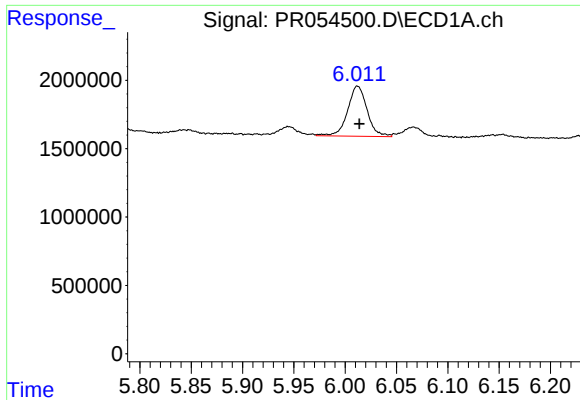
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 1858910
Conc: 15.71 ng/ml



#26 AR-1254-1

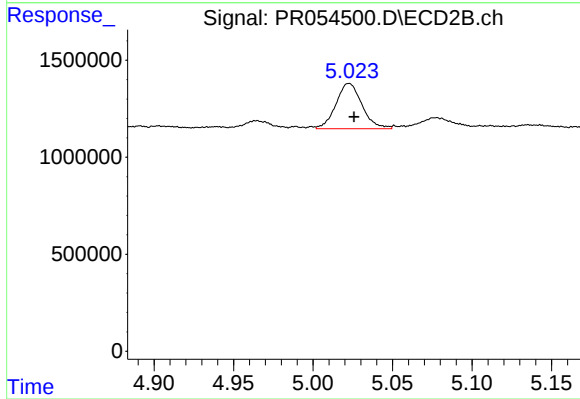
R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 828265
Conc: 8.94 ng/ml



#27 AR-1254-2

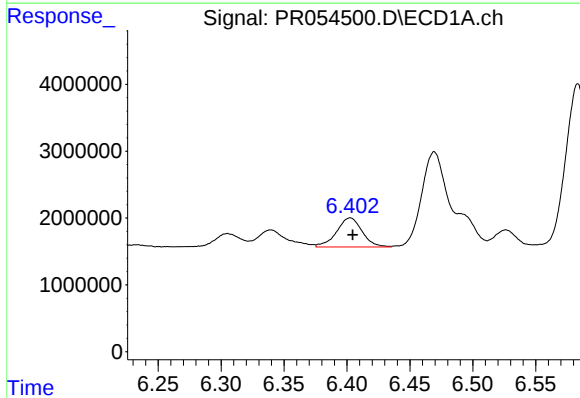
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 4853266
Conc: 27.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



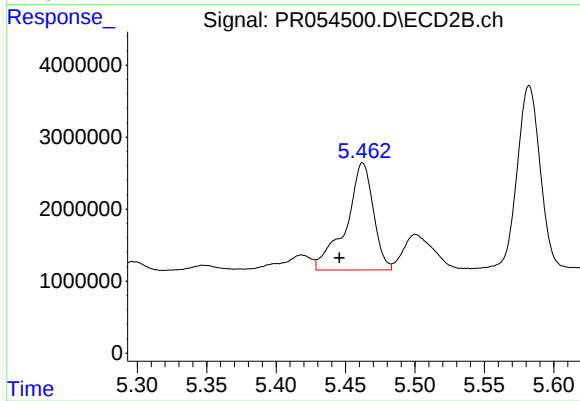
#27 AR-1254-2

R.T.: 5.023 min
Delta R.T.: -0.003 min
Response: 2662154
Conc: 32.99 ng/ml



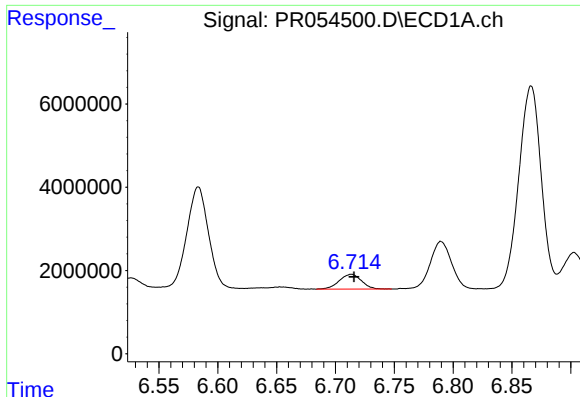
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 6128072
Conc: 36.11 ng/ml



#28 AR-1254-3

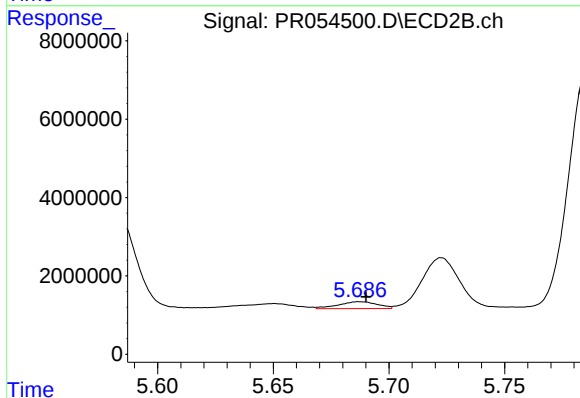
R.T.: 5.462 min
Delta R.T.: 0.017 min
Response: 20314915
Conc: 156.27 ng/ml



#29 AR-1254-4

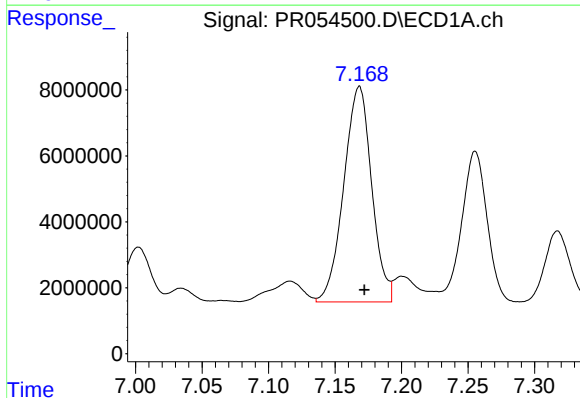
R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 4674548
Conc: 39.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



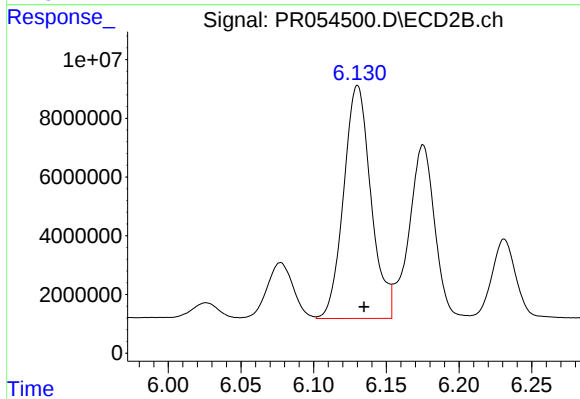
#29 AR-1254-4

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 2075836
Conc: 25.45 ng/ml



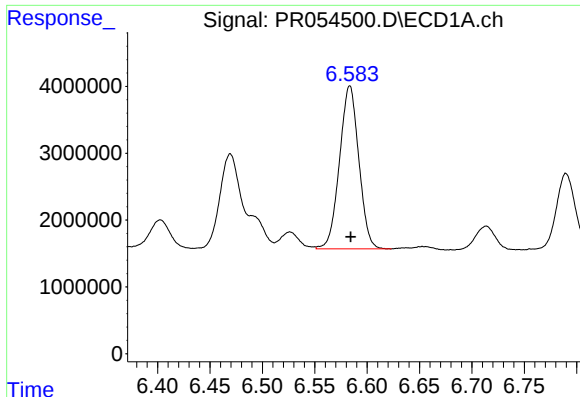
#30 AR-1254-5

R.T.: 7.168 min
Delta R.T.: -0.004 min
Response: 95627168
Conc: 797.55 ng/ml



#30 AR-1254-5

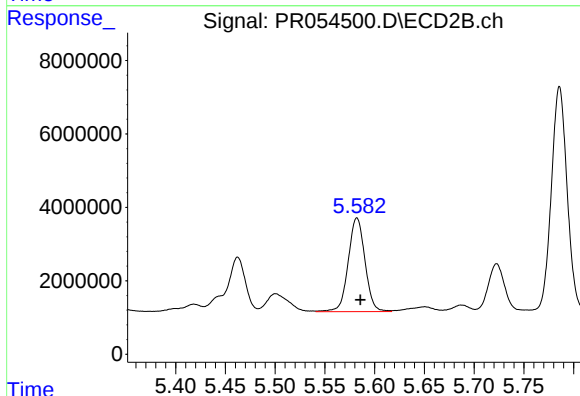
R.T.: 6.130 min
Delta R.T.: -0.005 min
Response: 103779321
Conc: 912.14 ng/ml



#31 AR-1260-1

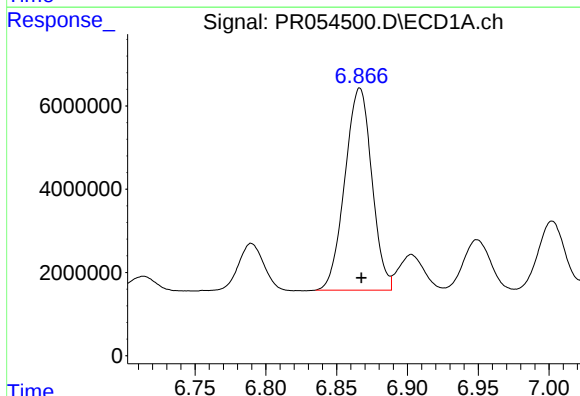
R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 31326227
Conc: 272.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



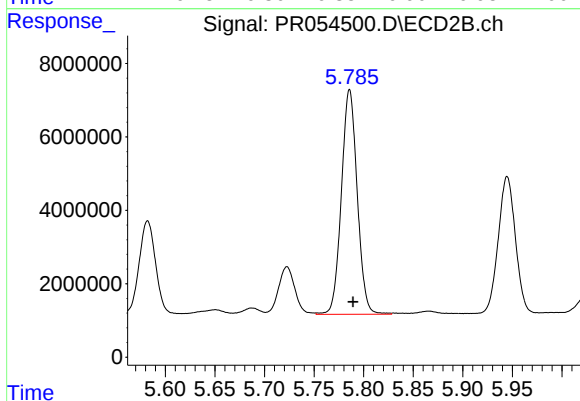
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 29987875
Conc: 366.59 ng/ml



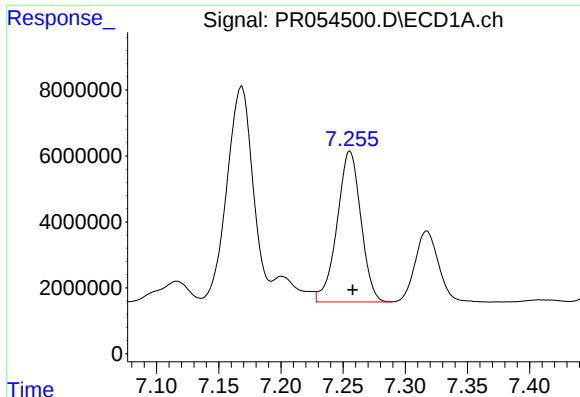
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 64363568
Conc: 494.88 ng/ml



#32 AR-1260-2

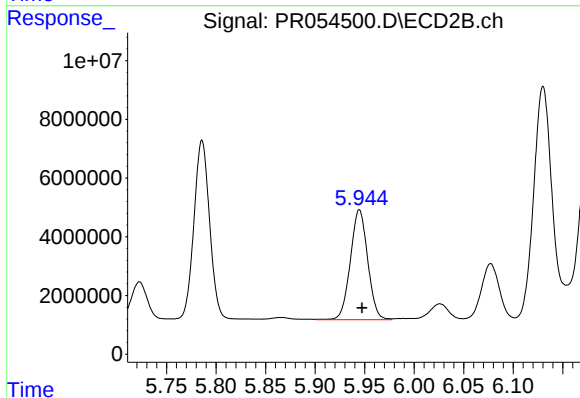
R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 68049875
Conc: 689.74 ng/ml



#33 AR-1260-3

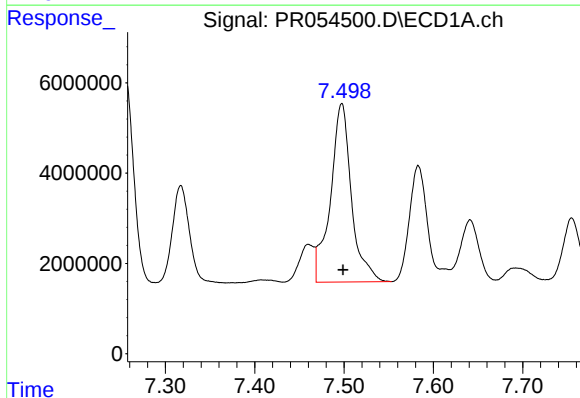
R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 60995783
Conc: 654.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



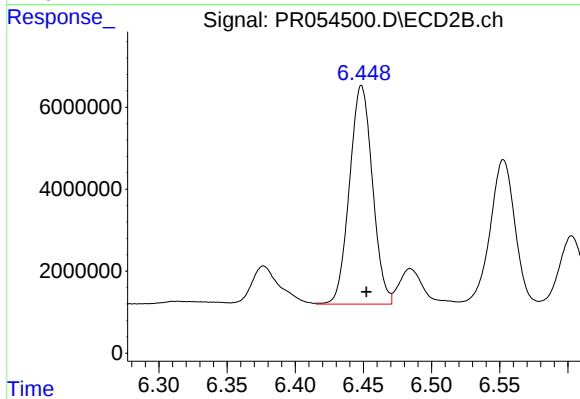
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 45679255
Conc: 500.29 ng/ml



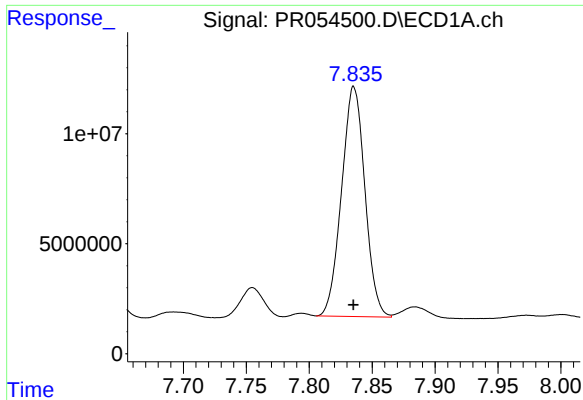
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.001 min
Response: 64740161
Conc: 615.24 ng/ml



#34 AR-1260-4

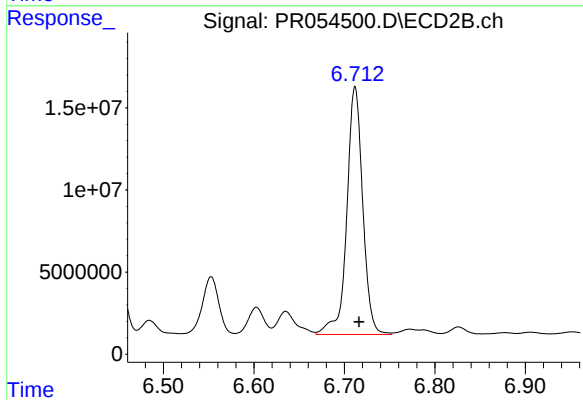
R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 62597496
Conc: 815.55 ng/ml



#35 AR-1260-5

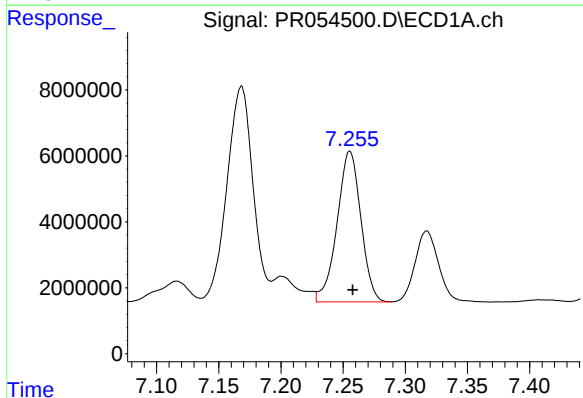
R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 134868496
Conc: 716.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



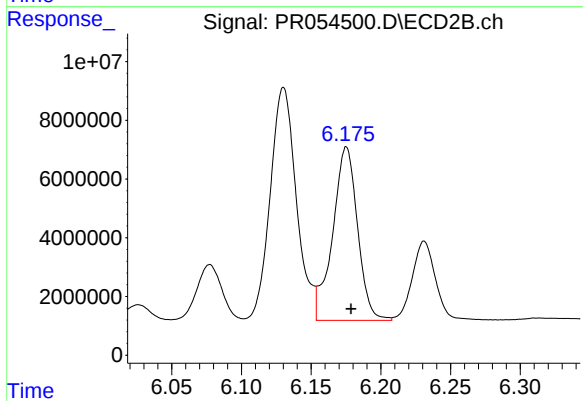
#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 184677369
Conc: 1035.75 ng/ml



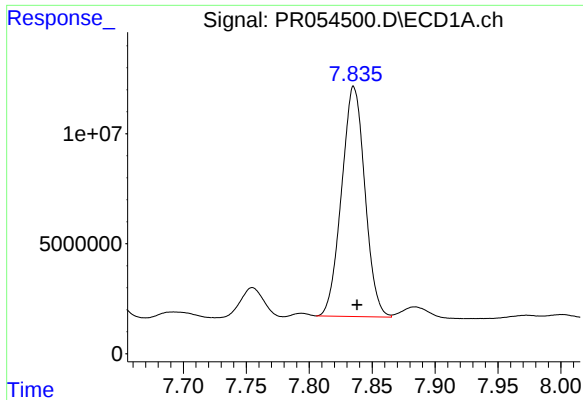
#36 AR-1262-1

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 60995783
Conc: 452.72 ng/ml



#36 AR-1262-1

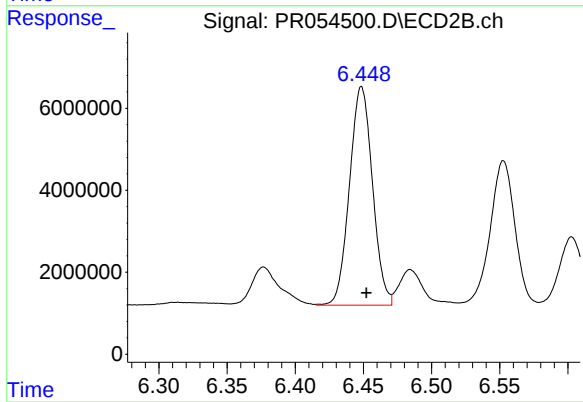
R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 73553803
Conc: 643.00 ng/ml



#37 AR-1262-2

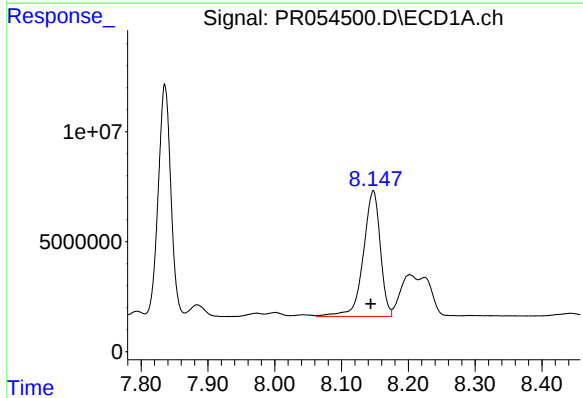
R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 134868496
Conc: 637.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



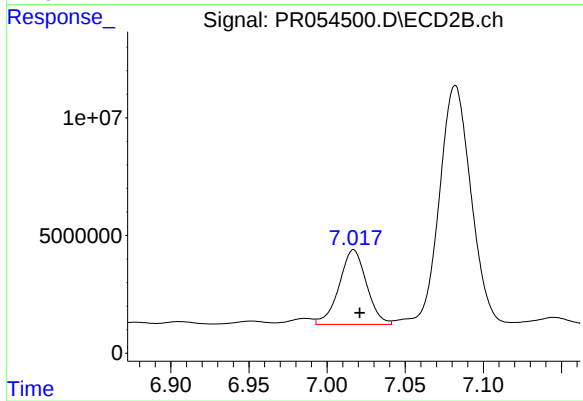
#37 AR-1262-2

R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 62597496
Conc: 608.44 ng/ml



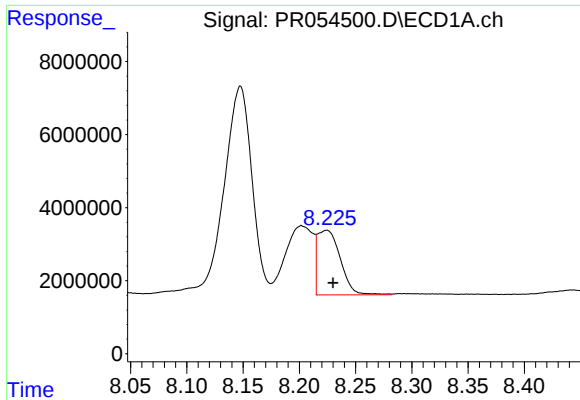
#38 AR-1262-3

R.T.: 8.148 min
Delta R.T.: 0.004 min
Response: 100713750
Conc: 704.66 ng/ml



#38 AR-1262-3

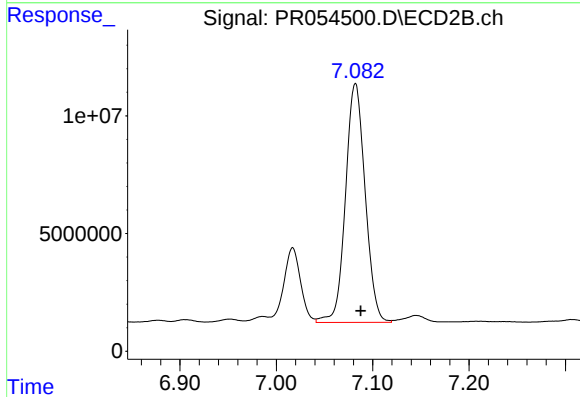
R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 38751225
Conc: 486.02 ng/ml



#39 AR-1262-4

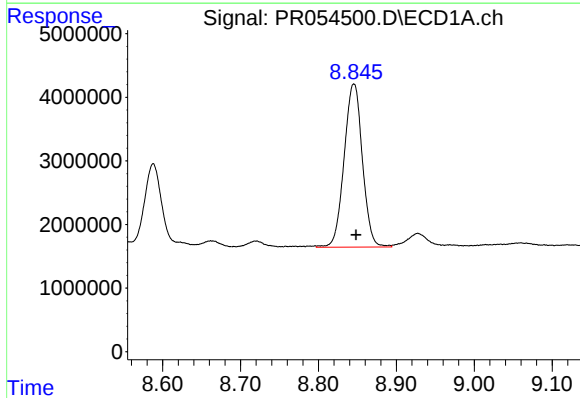
R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 25011238
Conc: 353.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



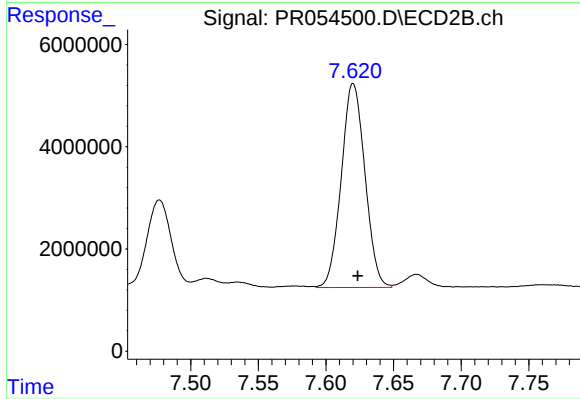
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: -0.006 min
Response: 143558009
Conc: 962.76 ng/ml



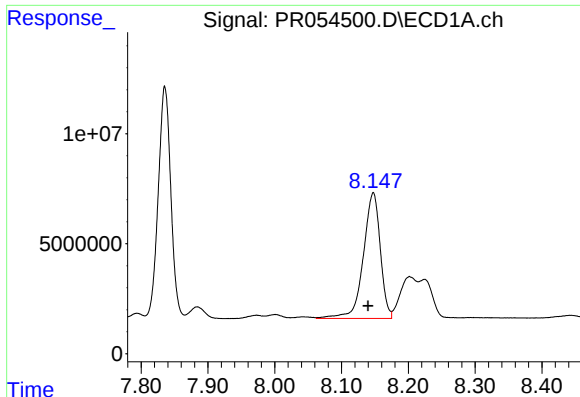
#40 AR-1262-5

R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 41804398
Conc: 561.95 ng/ml



#40 AR-1262-5

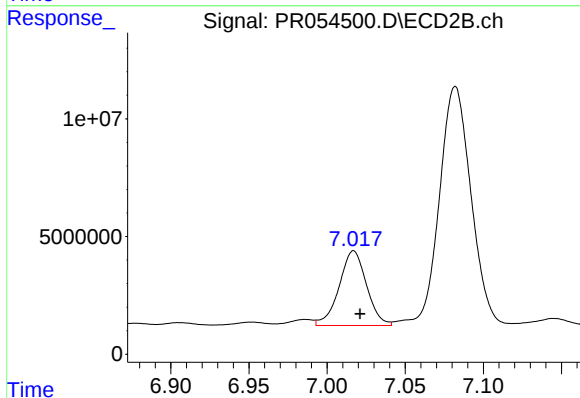
R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 48551157
Conc: 709.02 ng/ml



#41 AR-1268-1

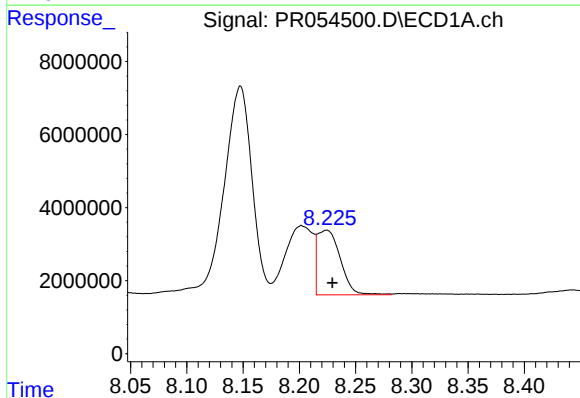
R.T.: 8.148 min
Delta R.T.: 0.008 min
Response: 100713750
Conc: 416.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



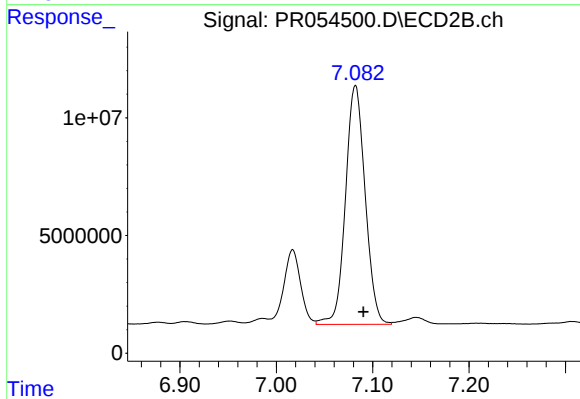
#41 AR-1268-1

R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 38751225
Conc: 164.46 ng/ml



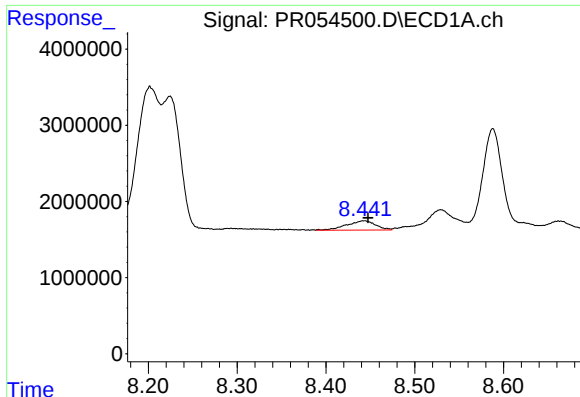
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 25011238
Conc: 114.12 ng/ml



#42 AR-1268-2

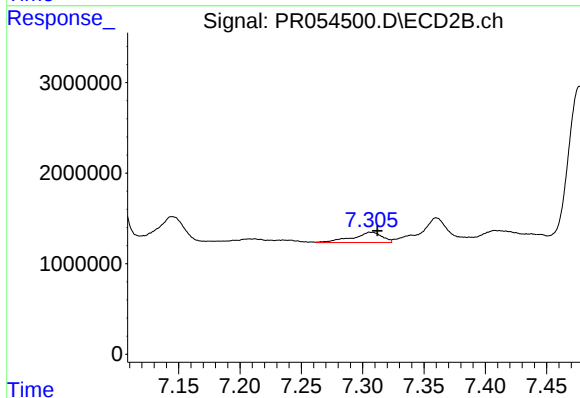
R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 143558009
Conc: 671.67 ng/ml



#43 AR-1268-3

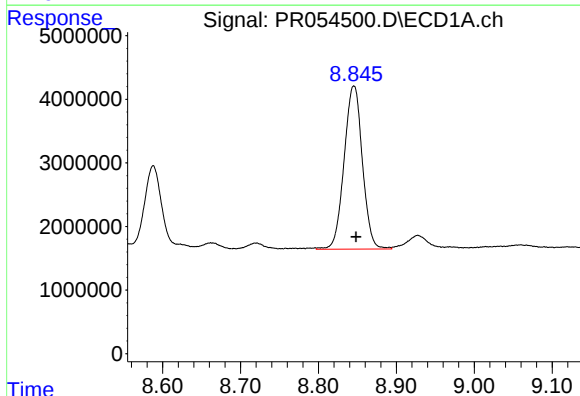
R.T.: 8.443 min
Delta R.T.: -0.004 min
Response: 2802251
Conc: 15.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



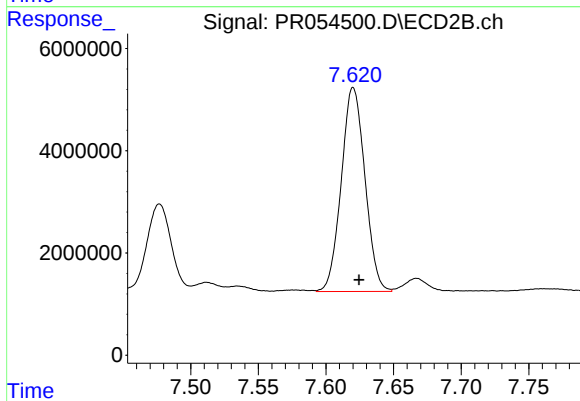
#43 AR-1268-3

R.T.: 7.307 min
Delta R.T.: -0.005 min
Response: 1917855
Conc: 10.65 ng/ml



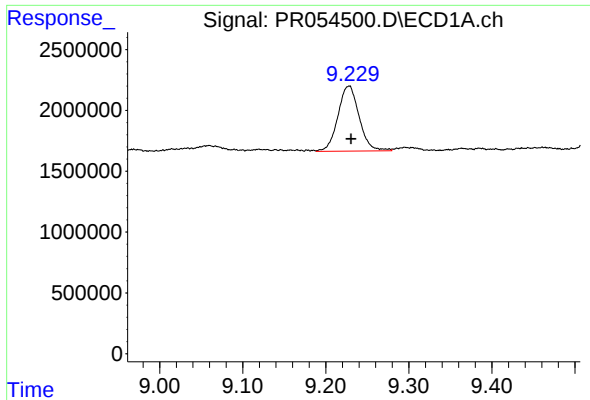
#44 AR-1268-4

R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 41804398
Conc: 516.35 ng/ml



#44 AR-1268-4

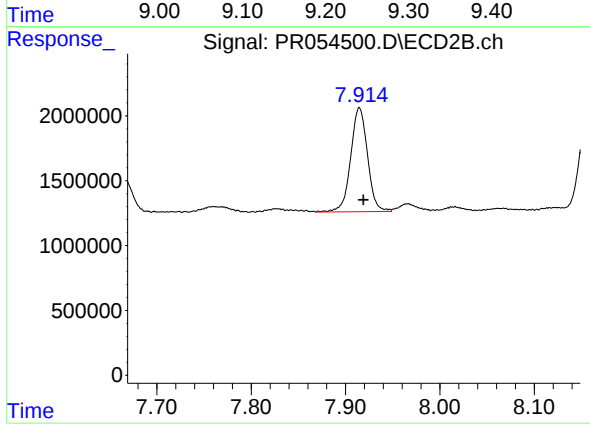
R.T.: 7.620 min
Delta R.T.: -0.004 min
Response: 48551157
Conc: 631.46 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: -0.003 min
Response: 9489887
Conc: 17.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 9916386
Conc: 17.50 ng/ml