

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 23:02
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:20:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.765	4.611	43613668	165.5E6	25.459	25.961
2)	SA Decachlor...	8.704	10.348	44664539	148.8E6	19.315	19.270
Target Compounds							
6)	L1 AR-1016-4	5.133	0.000	24807881	0	590.649	N.D. #
7)	L1 AR-1016-5	5.297	0.000	13388265	0	232.574	N.D. #
8)	L2 AR-1221-1	3.926	0.000	2773048	0	168.225	N.D. #
14)	L3 AR-1232-4	5.133	0.000	24807881	0	1394.072	N.D. #
15)	L3 AR-1232-5	5.297	0.000	13388265	0	678.125	N.D. #
19)	L4 AR-1242-4	5.133	0.000	24807881	0	577.826	N.D. #
20)	L4 AR-1242-5	5.643	6.676	47165546	51193675	785.609	310.623 #
22)	L5 AR-1248-2	5.133	0.000	24807881	0	414.655	N.D. #
23)	L5 AR-1248-3	5.133	0.000	24807881	0	394.500	N.D. #
24)	L5 AR-1248-4	5.297	6.611	13388265	203.1E6	171.115	704.034 #
25)	L5 AR-1248-5	5.643	6.676	47165546	51193675	563.175	186.990 #
26)	L6 AR-1254-1	5.643	6.611	47165546	203.1E6	452.516	894.694 #
27)	L6 AR-1254-2	5.828	6.815	7410646	25294831	81.248	70.637
28)	L6 AR-1254-3	6.191	7.205	11656904	105.0E6	74.159	256.995 #
29)	L6 AR-1254-4	6.408	7.440	10697127	43254350	102.586	139.048 #
30)	L6 AR-1254-5	6.809	7.882	4305221	18363967	30.234	55.320 #
31)	L7 AR-1260-1	6.305	7.357	17166813	16810790	146.154	51.346 #
32)	L7 AR-1260-2	6.462	0.000	45051328	0	302.141	N.D. #
33)	L7 AR-1260-3	6.601	7.952	10099822	14469626	74.388	46.392 #
35)	L7 AR-1260-5	0.000	8.567	0	21343033	N.D.	27.953 #
36)	L8 AR-1262-1	6.862	7.952	5953978	14469626	82.601	29.484 #
37)	L8 AR-1262-2	0.000	8.567	0	21343033	N.D.	22.342 #
38)	L8 AR-1262-3	7.639	0.000	145.7E6	0	1083.853	N.D. #
39)	L8 AR-1262-4	7.639	0.000	145.7E6	0	560.215	N.D. #
41)	L9 AR-1268-1	7.639	0.000	145.7E6	0	381.810	N.D. #
42)	L9 AR-1268-2	7.639	0.000	145.7E6	0	413.986	N.D. #
45)	L9 AR-1268-5	0.000	10.002	0	6217770	N.D.	2.089 #

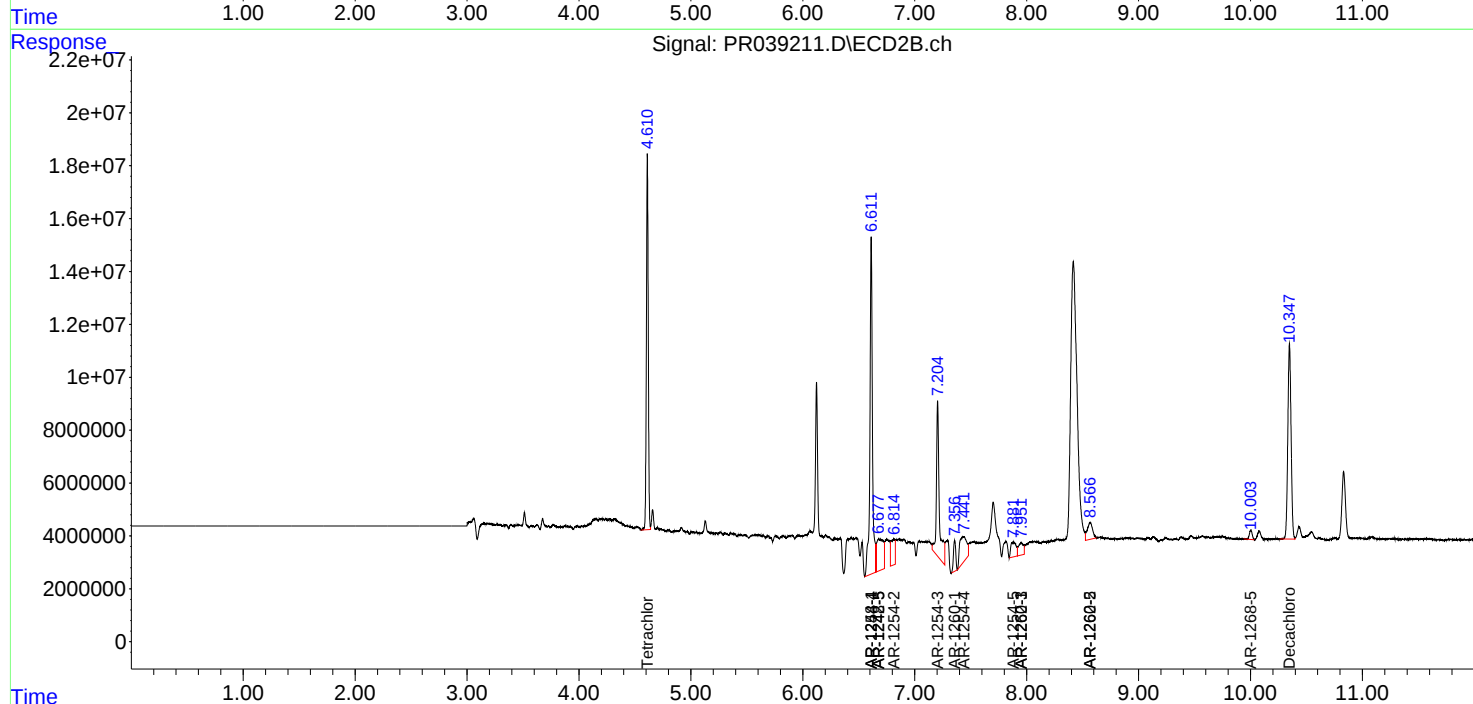
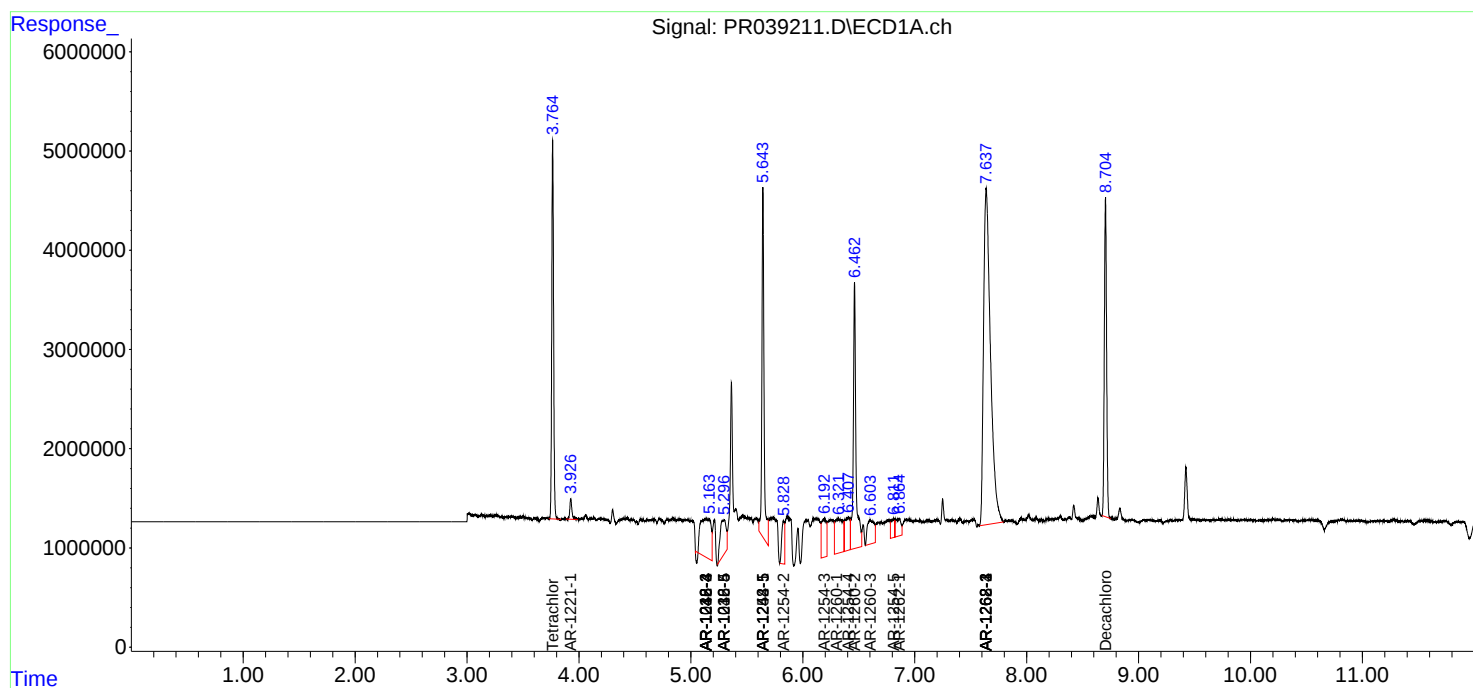
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

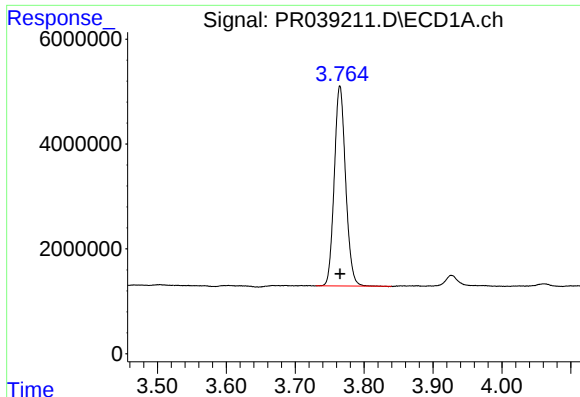
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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

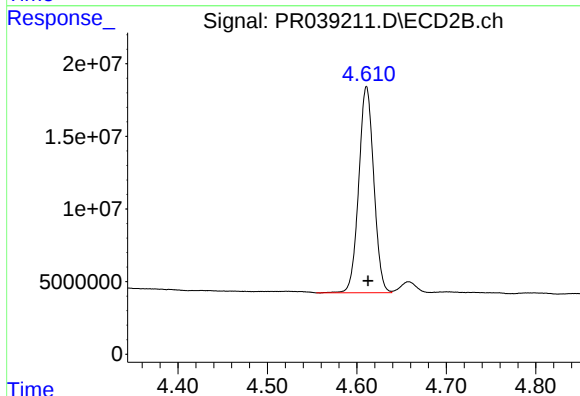




#1 Tetrachloro-m-xylene

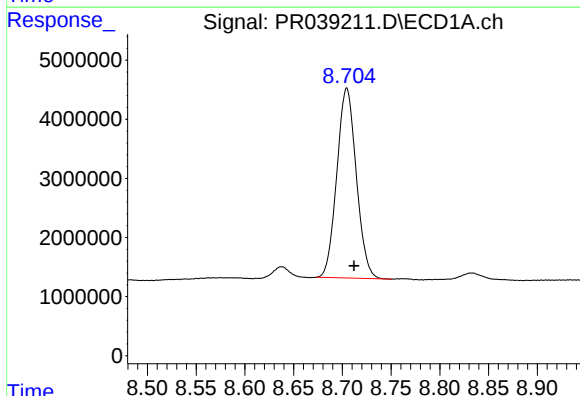
R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 43613668
Conc: 25.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



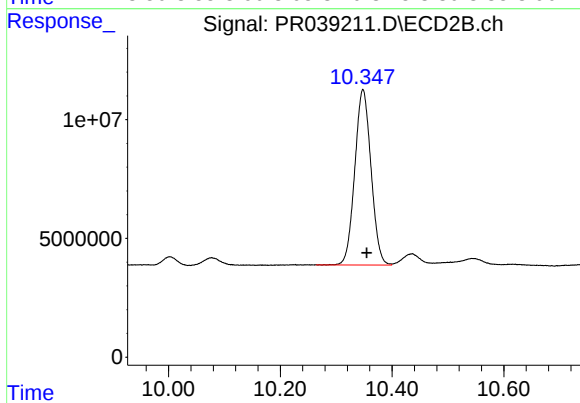
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 165497241
Conc: 25.96 ng/ml



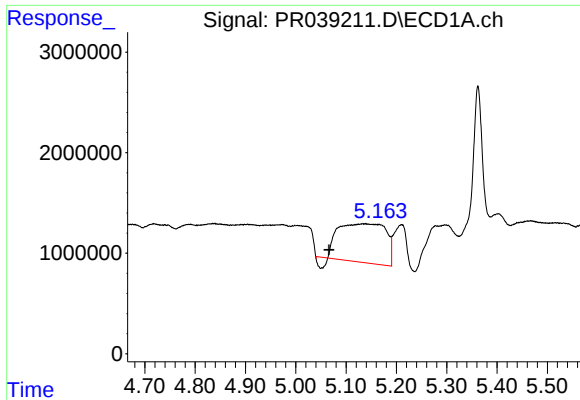
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.008 min
Response: 44664539
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

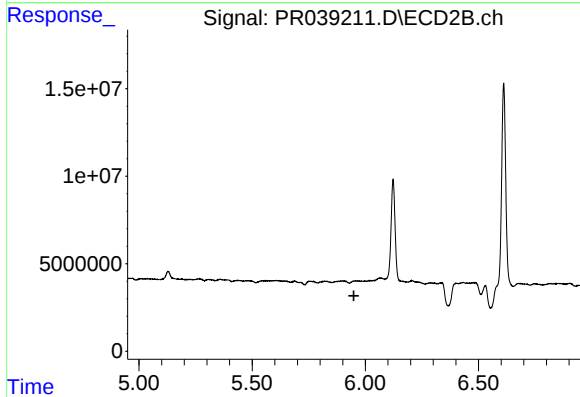
R.T.: 10.348 min
Delta R.T.: -0.007 min
Response: 148826206
Conc: 19.27 ng/ml



#6 AR-1016-4

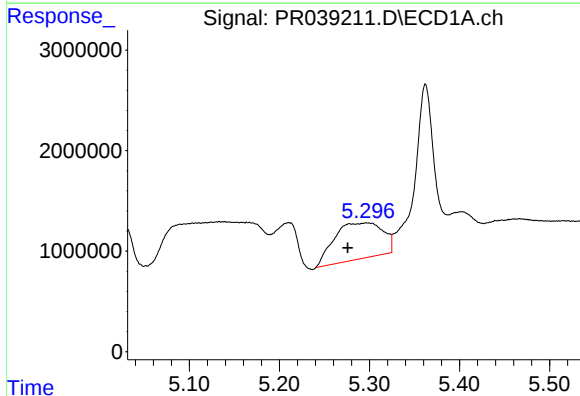
R.T.: 5.133 min
Delta R.T.: 0.067 min
Response: 24807881
Conc: 590.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



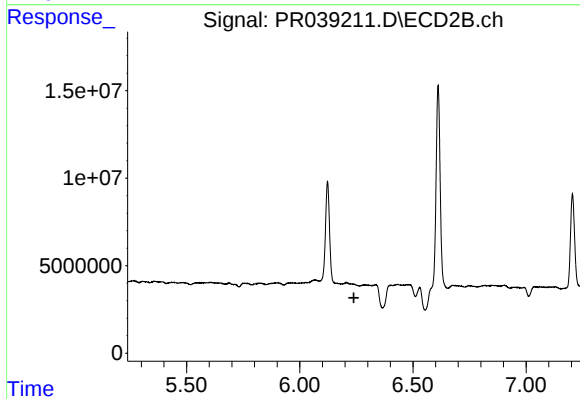
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



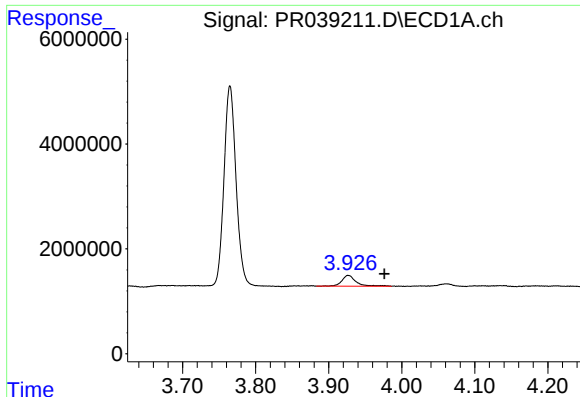
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: 0.021 min
Response: 13388265
Conc: 232.57 ng/ml



#7 AR-1016-5

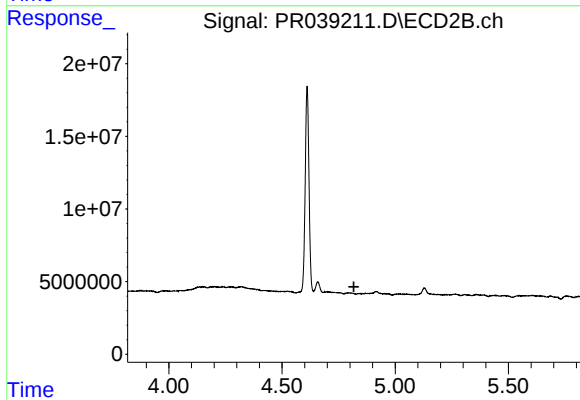
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#8 AR-1221-1

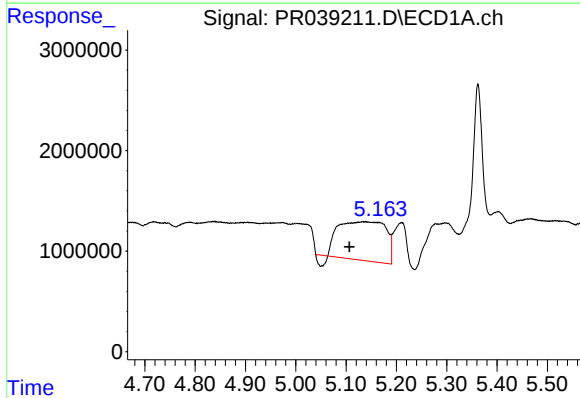
R.T.: 3.926 min
Delta R.T.: -0.050 min
Response: 2773048
Conc: 168.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



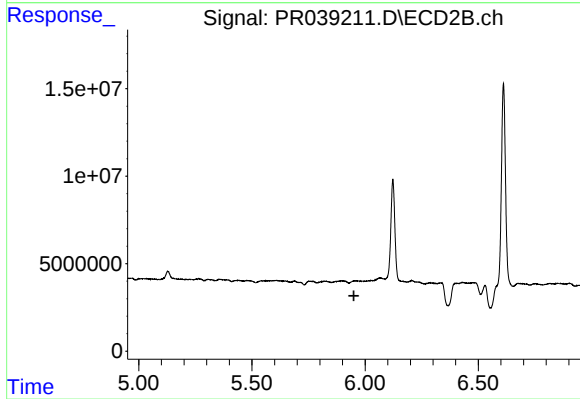
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



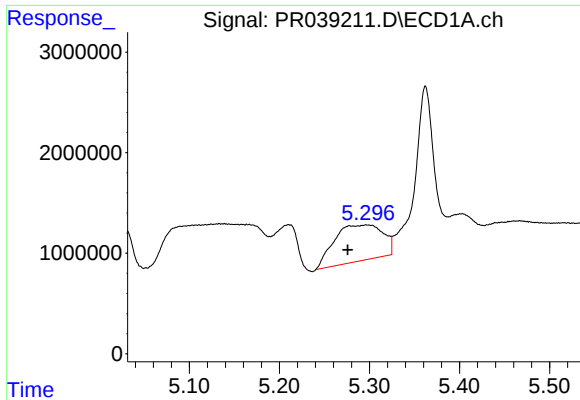
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: 0.026 min
Response: 24807881
Conc: 1394.07 ng/ml



#14 AR-1232-4

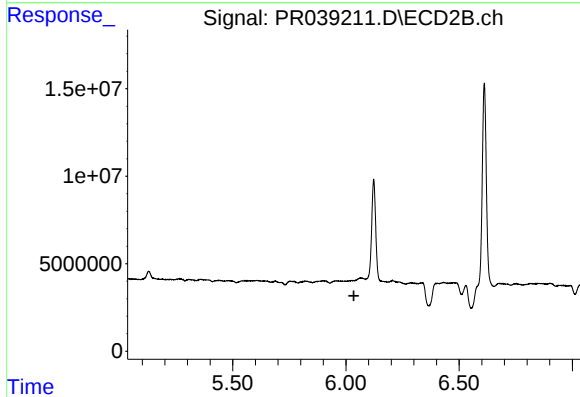
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#15 AR-1232-5

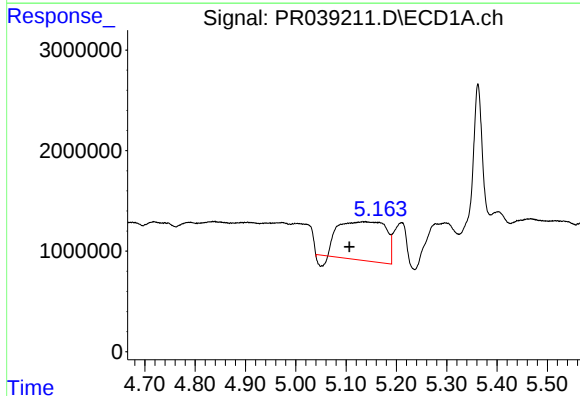
R.T.: 5.297 min
Delta R.T.: 0.021 min
Response: 13388265
Conc: 678.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



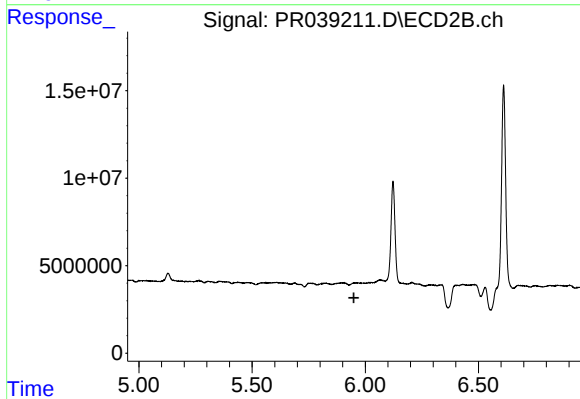
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



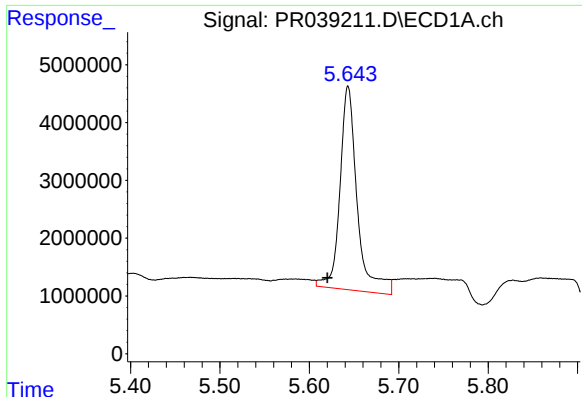
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: 0.026 min
Response: 24807881
Conc: 577.83 ng/ml



#19 AR-1242-4

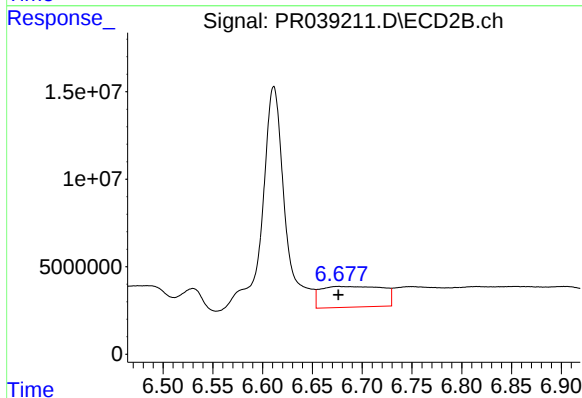
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#20 AR-1242-5

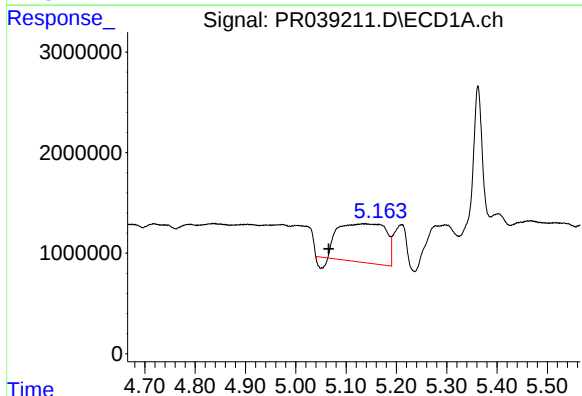
R.T.: 5.643 min
Delta R.T.: 0.023 min
Response: 47165546
Conc: 785.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



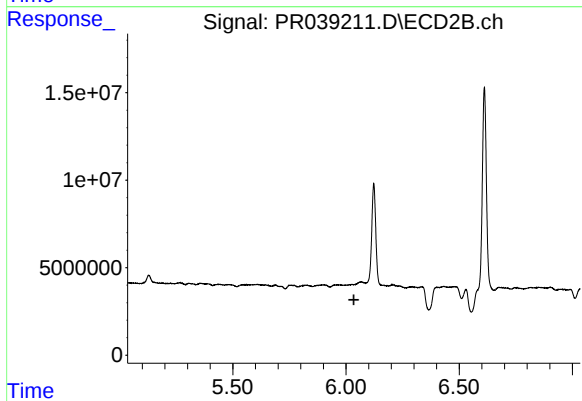
#20 AR-1242-5

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 51193675
Conc: 310.62 ng/ml



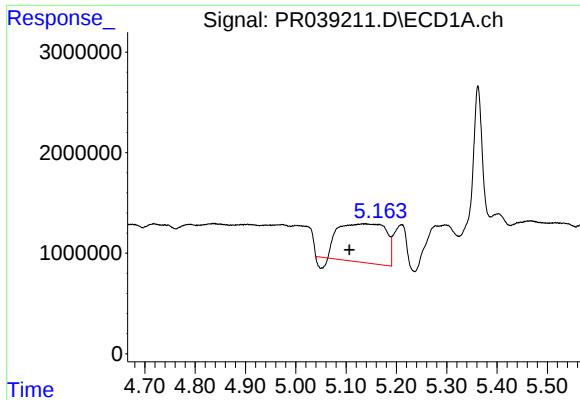
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: 0.067 min
Response: 24807881
Conc: 414.66 ng/ml



#22 AR-1248-2

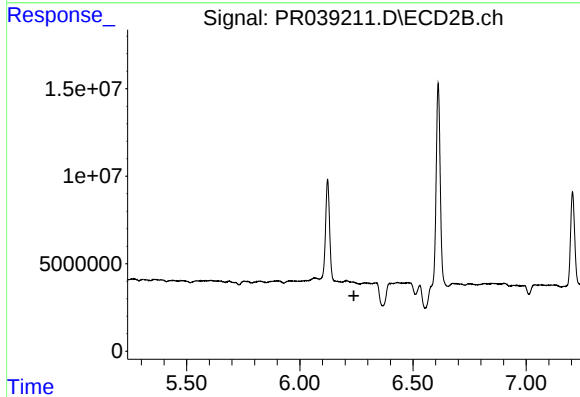
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#23 AR-1248-3

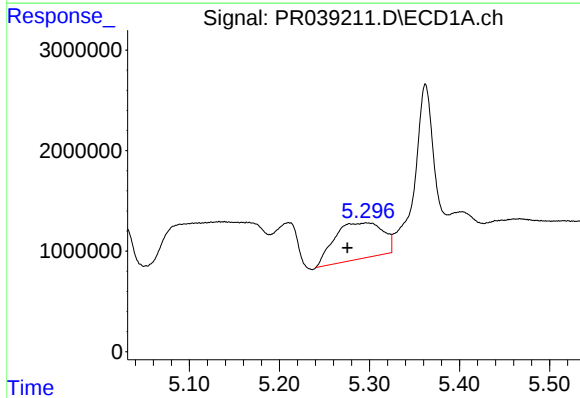
R.T.: 5.133 min
Delta R.T.: 0.027 min
Response: 24807881
Conc: 394.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



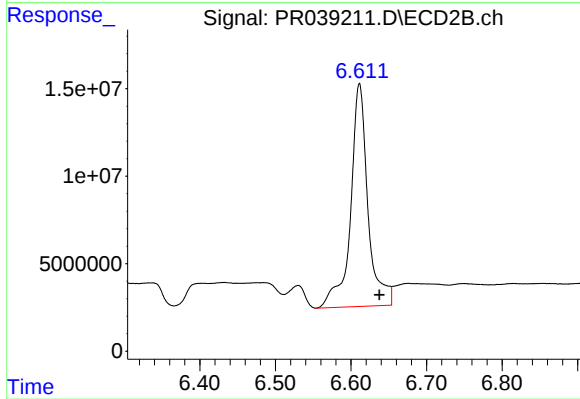
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



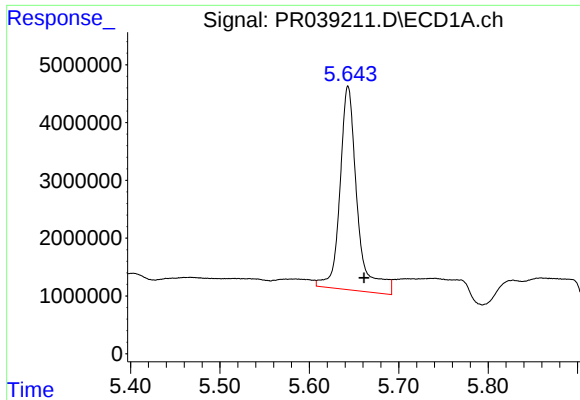
#24 AR-1248-4

R.T.: 5.297 min
Delta R.T.: 0.021 min
Response: 13388265
Conc: 171.11 ng/ml



#24 AR-1248-4

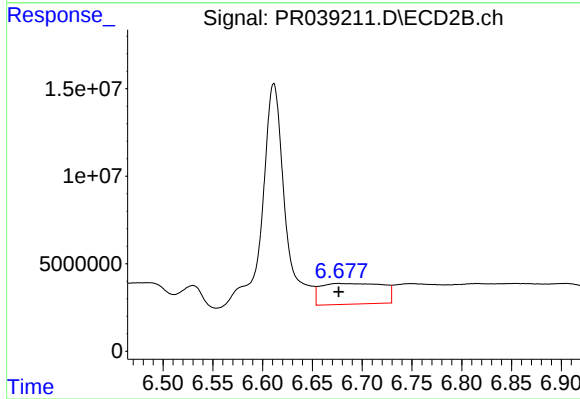
R.T.: 6.611 min
Delta R.T.: -0.026 min
Response: 203124998
Conc: 704.03 ng/ml



#25 AR-1248-5

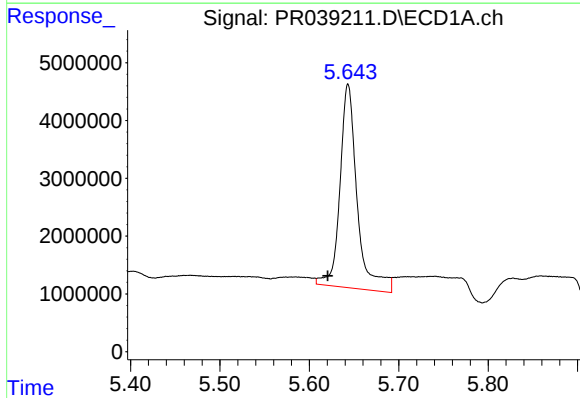
R.T.: 5.643 min
Delta R.T.: -0.018 min
Response: 47165546
Conc: 563.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



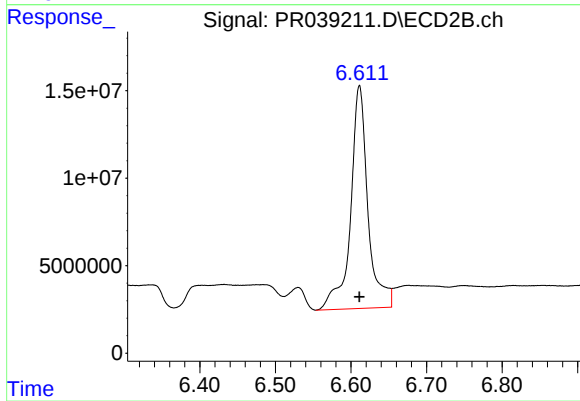
#25 AR-1248-5

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 51193675
Conc: 186.99 ng/ml



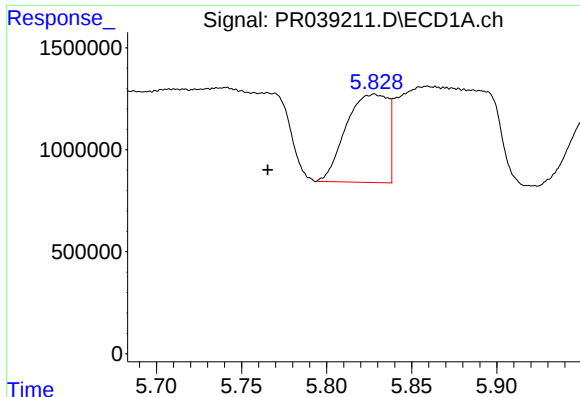
#26 AR-1254-1

R.T.: 5.643 min
Delta R.T.: 0.023 min
Response: 47165546
Conc: 452.52 ng/ml



#26 AR-1254-1

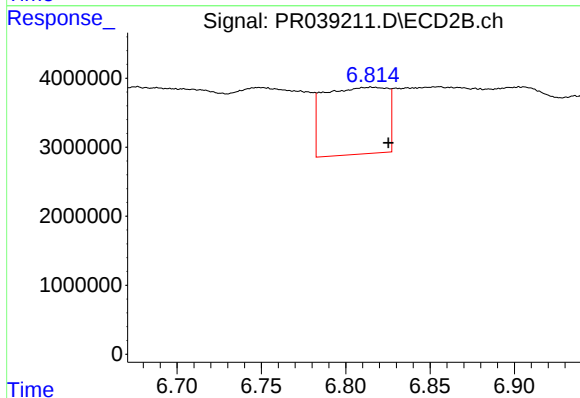
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 203124998
Conc: 894.69 ng/ml



#27 AR-1254-2

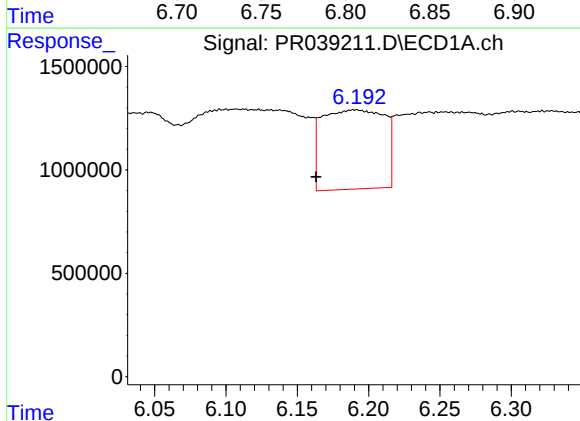
R.T.: 5.828 min
Delta R.T.: 0.063 min
Response: 7410646
Conc: 81.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



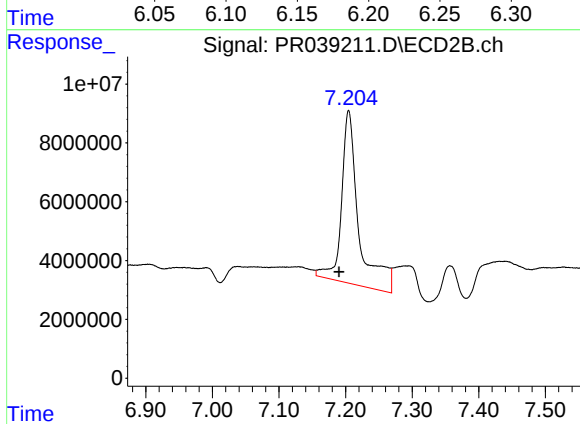
#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.010 min
Response: 25294831
Conc: 70.64 ng/ml



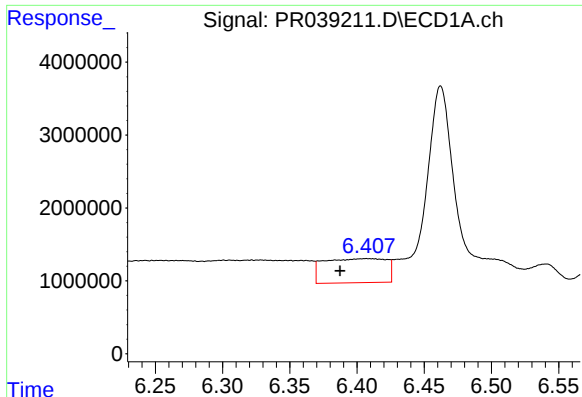
#28 AR-1254-3

R.T.: 6.191 min
Delta R.T.: 0.027 min
Response: 11656904
Conc: 74.16 ng/ml



#28 AR-1254-3

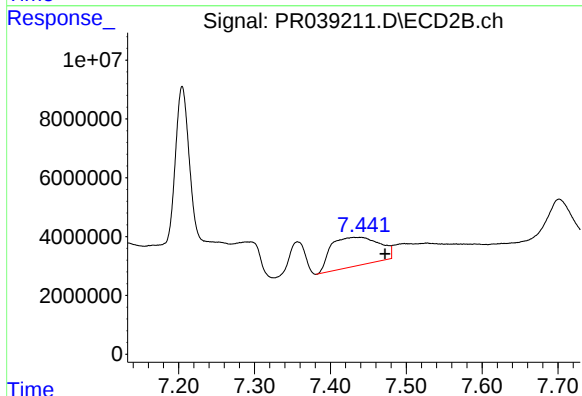
R.T.: 7.205 min
Delta R.T.: 0.014 min
Response: 105030522
Conc: 257.00 ng/ml



#29 AR-1254-4

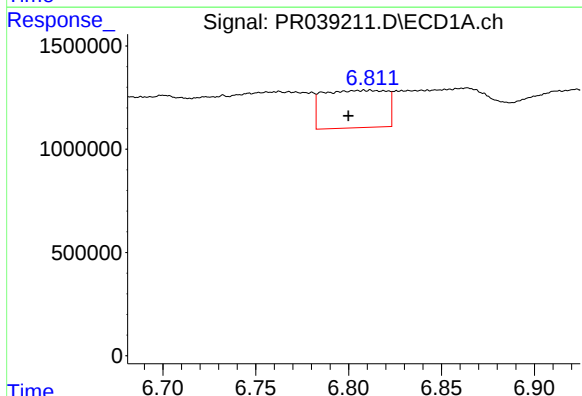
R.T.: 6.408 min
Delta R.T.: 0.020 min
Response: 10697127
Conc: 102.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



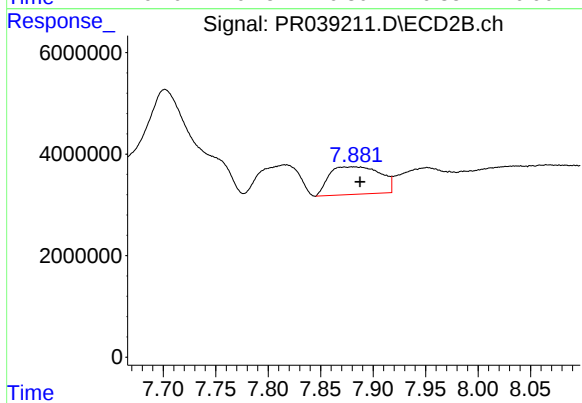
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: -0.032 min
Response: 43254350
Conc: 139.05 ng/ml



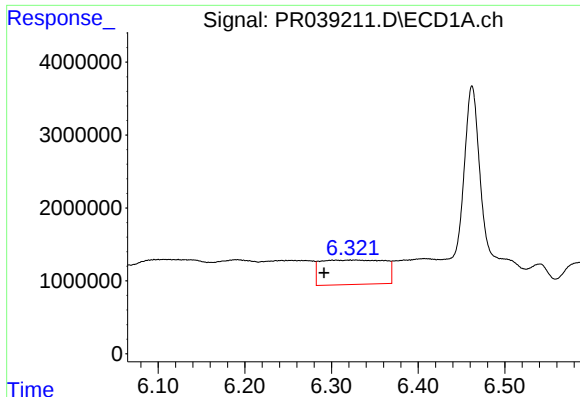
#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: 0.010 min
Response: 4305221
Conc: 30.23 ng/ml



#30 AR-1254-5

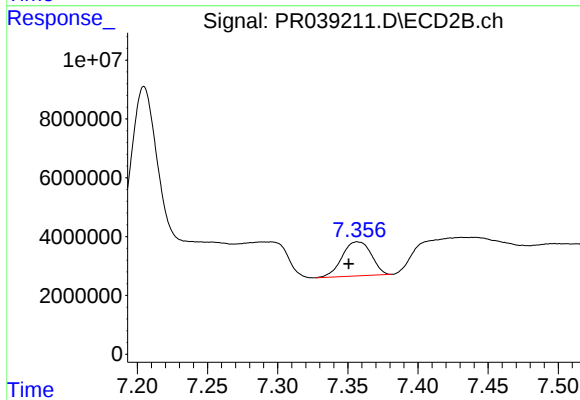
R.T.: 7.882 min
Delta R.T.: -0.006 min
Response: 18363967
Conc: 55.32 ng/ml



#31 AR-1260-1

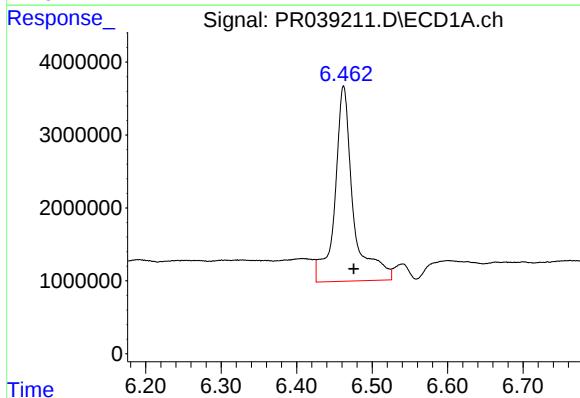
R.T.: 6.305 min
Delta R.T.: 0.014 min
Response: 17166813
Conc: 146.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



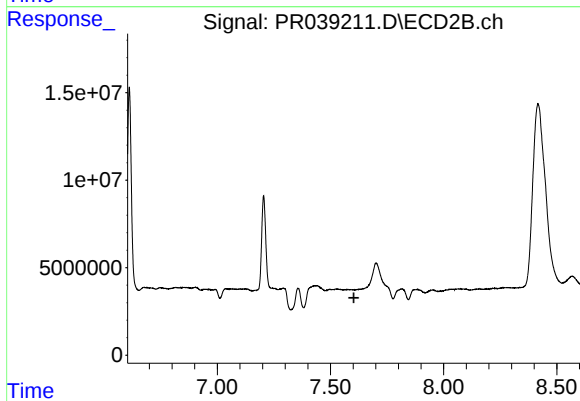
#31 AR-1260-1

R.T.: 7.357 min
Delta R.T.: 0.006 min
Response: 16810790
Conc: 51.35 ng/ml



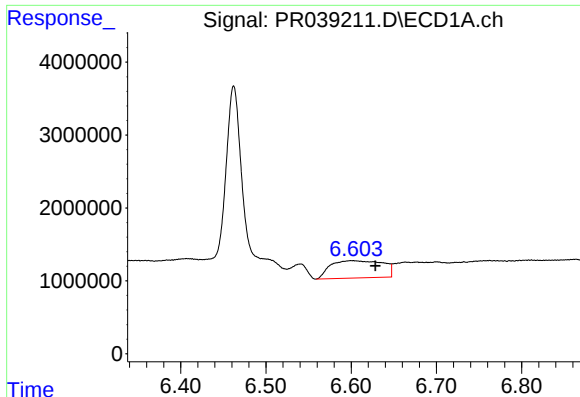
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.013 min
Response: 45051328
Conc: 302.14 ng/ml



#32 AR-1260-2

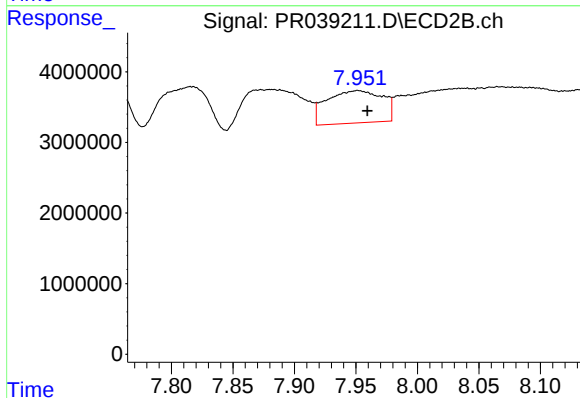
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#33 AR-1260-3

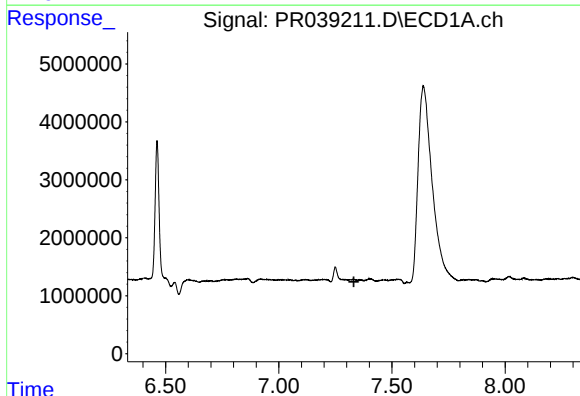
R.T.: 6.601 min
Delta R.T.: -0.027 min
Response: 10099822
Conc: 74.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



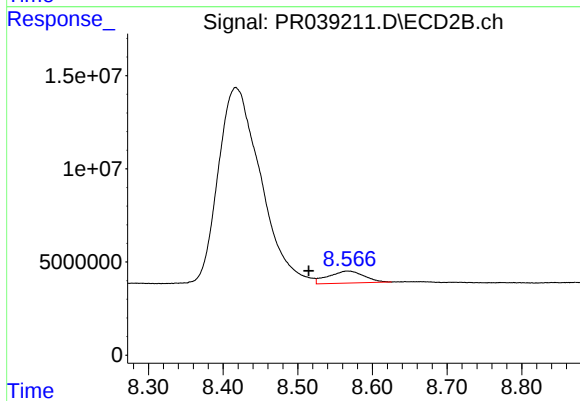
#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: -0.008 min
Response: 14469626
Conc: 46.39 ng/ml



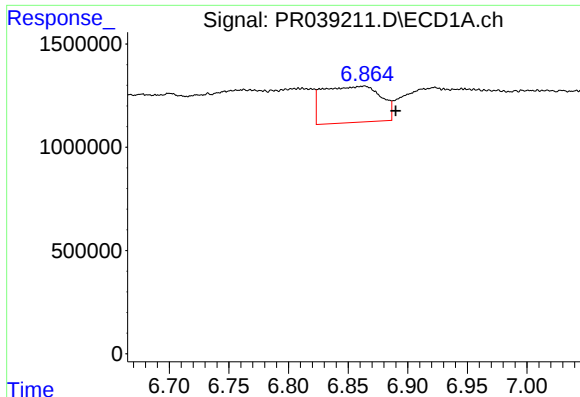
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



#35 AR-1260-5

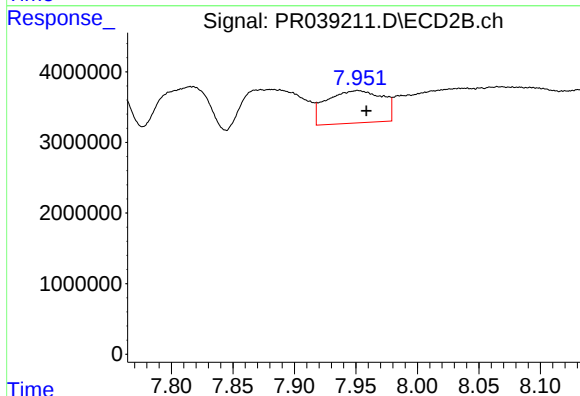
R.T.: 8.567 min
Delta R.T.: 0.052 min
Response: 21343033
Conc: 27.95 ng/ml



#36 AR-1262-1

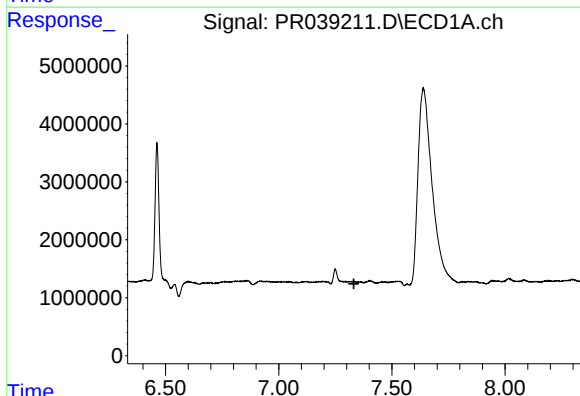
R.T.: 6.862 min
Delta R.T.: -0.028 min
Response: 5953978
Conc: 82.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



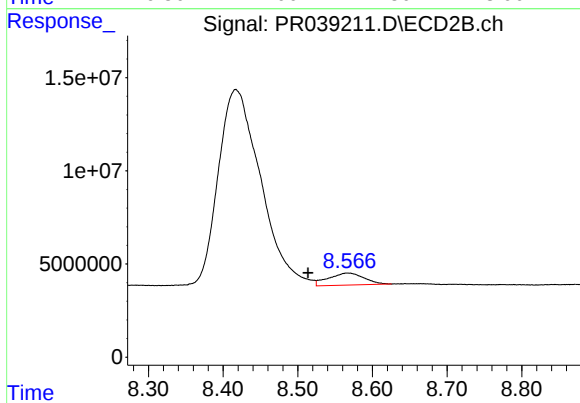
#36 AR-1262-1

R.T.: 7.952 min
Delta R.T.: -0.007 min
Response: 14469626
Conc: 29.48 ng/ml



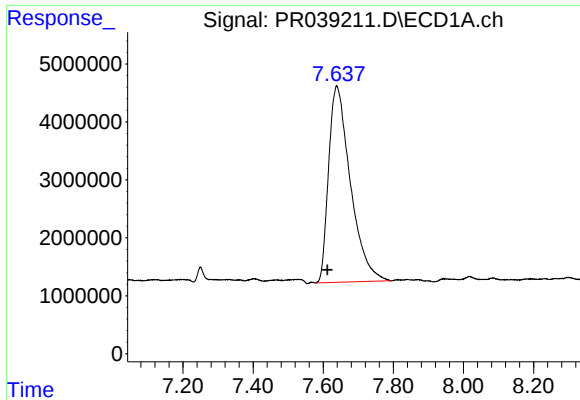
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



#37 AR-1262-2

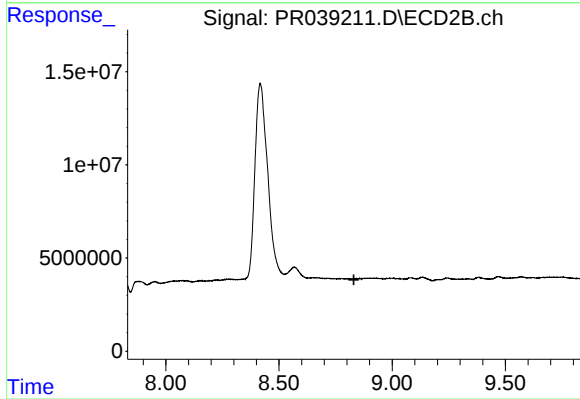
R.T.: 8.567 min
Delta R.T.: 0.053 min
Response: 21343033
Conc: 22.34 ng/ml



#38 AR-1262-3

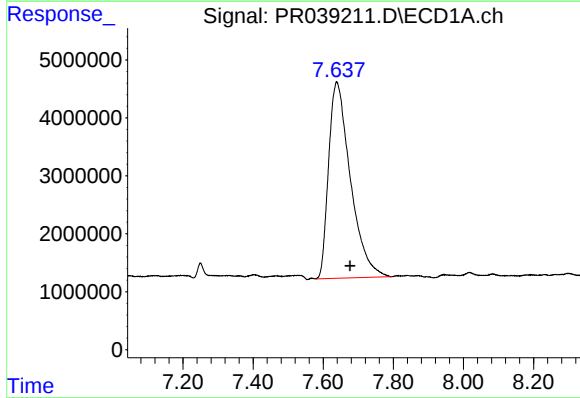
R.T.: 7.639 min
Delta R.T.: 0.027 min
Response: 145715472
Conc: 1083.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



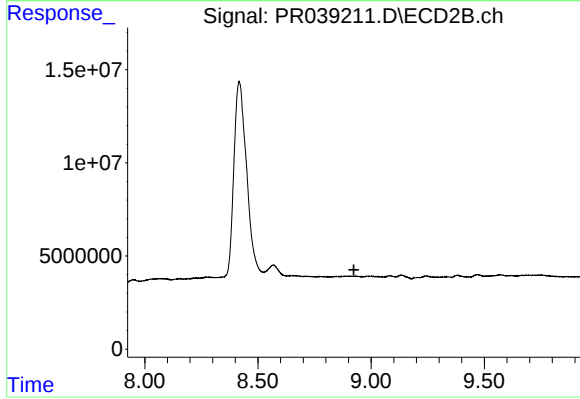
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



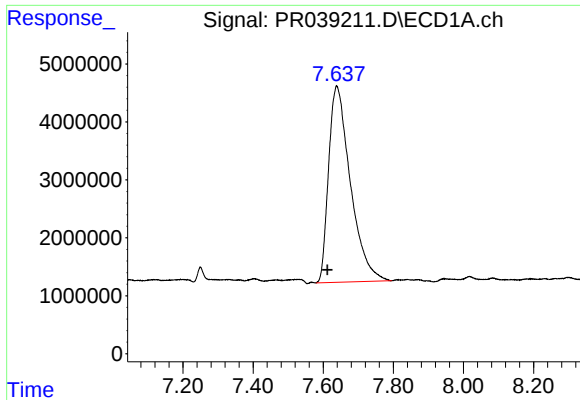
#39 AR-1262-4

R.T.: 7.639 min
Delta R.T.: -0.038 min
Response: 145715472
Conc: 560.22 ng/ml



#39 AR-1262-4

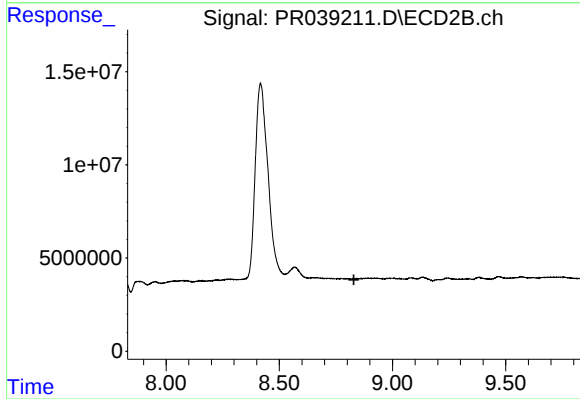
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#41 AR-1268-1

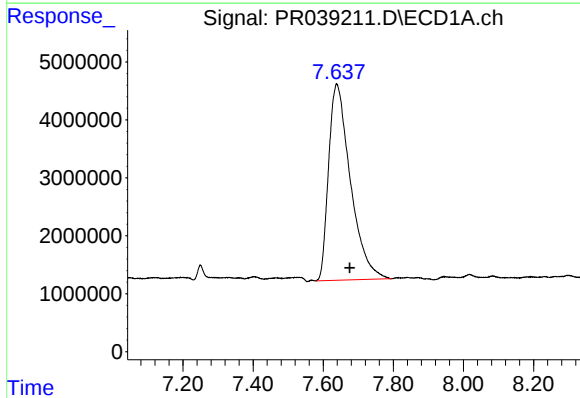
R.T.: 7.639 min
Delta R.T.: 0.026 min
Response: 145715472
Conc: 381.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



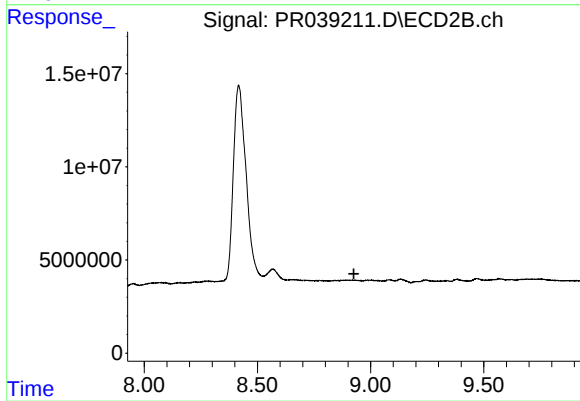
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



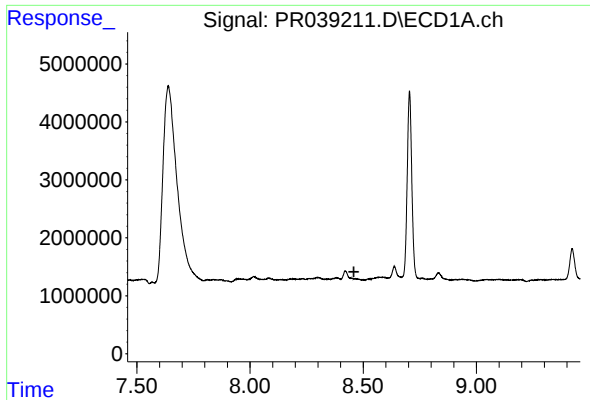
#42 AR-1268-2

R.T.: 7.639 min
Delta R.T.: -0.037 min
Response: 145715472
Conc: 413.99 ng/ml



#42 AR-1268-2

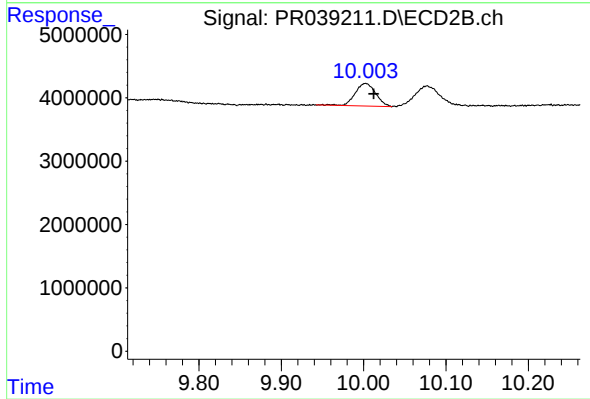
R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 10.002 min
Delta R.T.: -0.010 min
Response: 6217770
Conc: 2.09 ng/ml