

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
 Data File : PR040467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 13:30
 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: Aug 22 08:02:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 22 08:00:11 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...	3.726	4.567	58490859	269.2E6	19.952	20.255
2)	SA Decachlor...	8.651	10.276	71070622	313.4E6	19.203	20.707
Target Compounds							
3)	L1 AR-1016-1	0.000	5.708	0	746335	N.D.	1.670 #
4)	L1 AR-1016-2	0.000	5.708	0	746335	N.D.	1.140 #
7)	L1 AR-1016-5	5.299	0.000	1363732	0	15.507	N.D. #
9)	L2 AR-1221-2	4.022	4.873	742801	3094276	39.086	37.572
10)	L2 AR-1221-3	0.000	4.993	0	2674923	N.D.	10.174 #
11)	L3 AR-1232-1	0.000	4.993	0	2674923	N.D.	7.140 #
13)	L3 AR-1232-3	0.000	5.708	0	746335	N.D.	1.827 #
15)	L3 AR-1232-5	5.299	6.039	1363732	7299873	27.422	51.696 #
16)	L4 AR-1242-1	0.000	5.708	0	746335	N.D.	2.299 #
17)	L4 AR-1242-2	0.000	5.708	0	746335	N.D.	1.571 #
21)	L5 AR-1248-1	0.000	5.708	0	746335	N.D.	3.518 #
22)	L5 AR-1248-2	0.000	6.039	0	7299873	N.D.	25.898 #
24)	L5 AR-1248-4	5.299	0.000	1363732	0	15.000	N.D. #
38)	L8 AR-1262-3	0.000	8.777	0	370798	N.D.	0.331 #
39)	L8 AR-1262-4	0.000	8.804	0	790141	N.D.	0.915 #
41)	L9 AR-1268-1	0.000	8.777	0	370798	N.D.	0.190 #
42)	L9 AR-1268-2	0.000	8.804	0	790141	N.D.	0.426 #
43)	L9 AR-1268-3	7.831	9.099	863145	9547435	2.039	6.073 #
45)	L9 AR-1268-5	0.000	9.939	0	4021411	N.D.	0.746 #

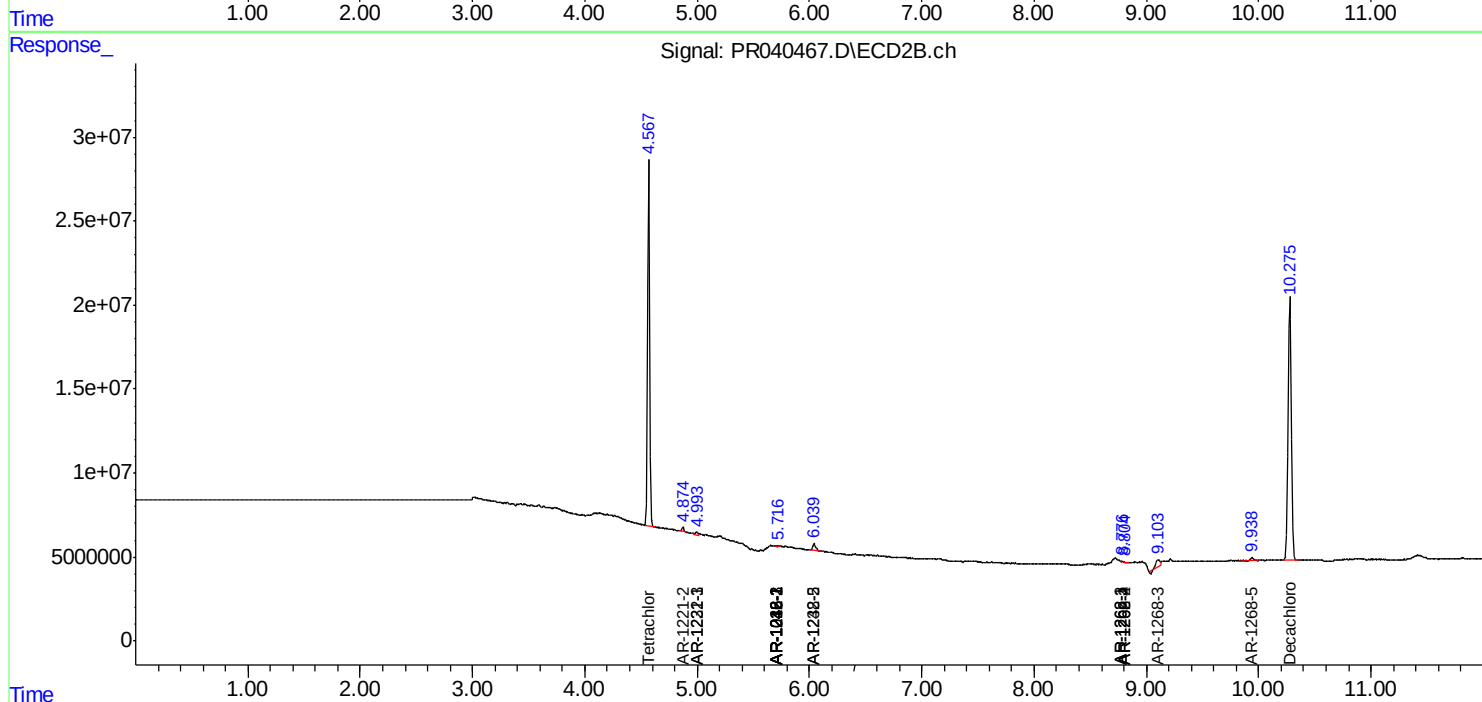
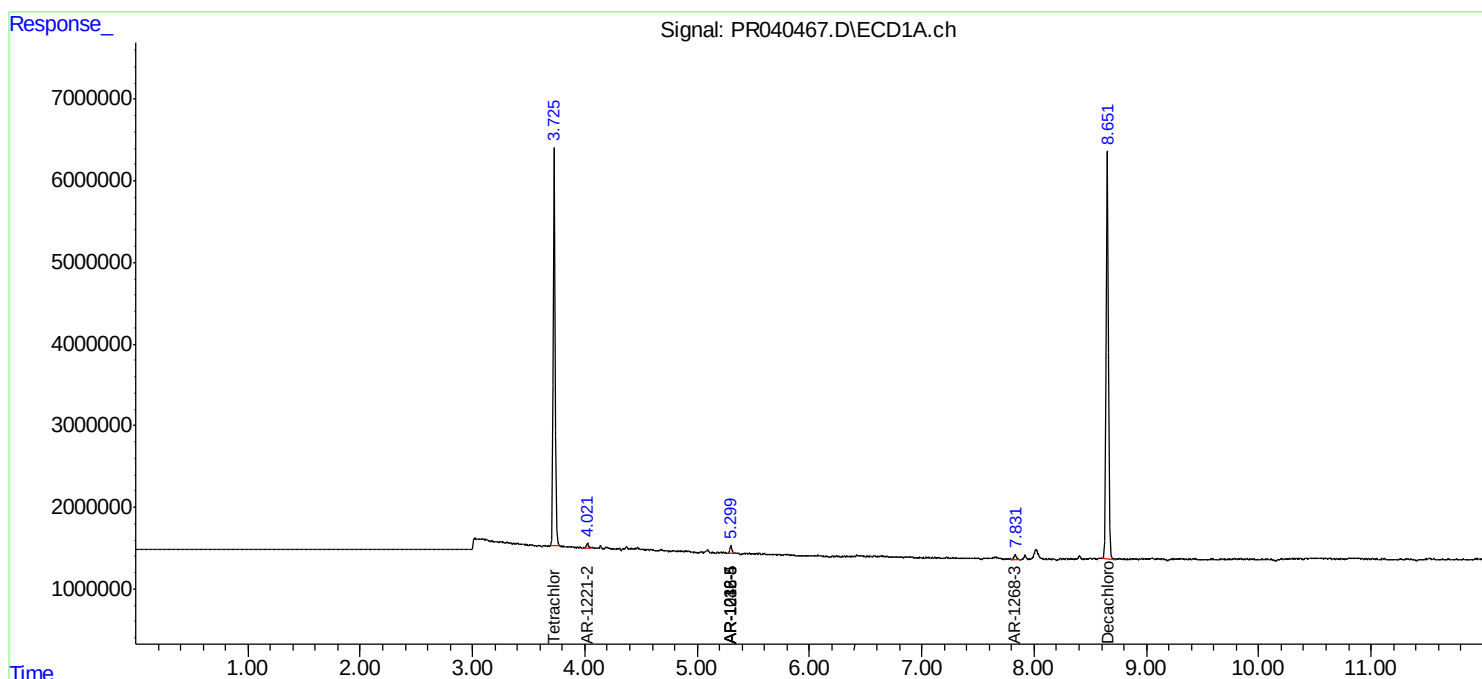
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

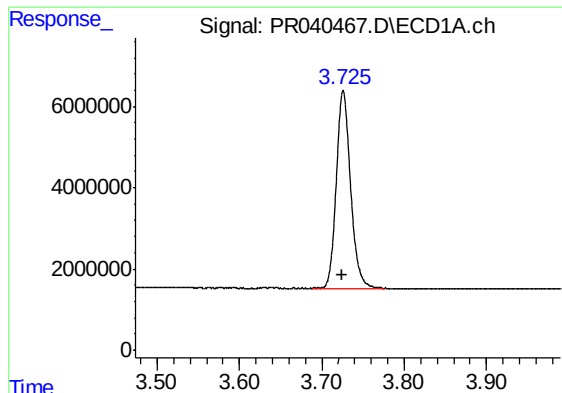
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
Data File : PR040467.D
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Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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I.BLK

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Quant Time: Aug 22 08:02:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 08:00:11 2019
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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

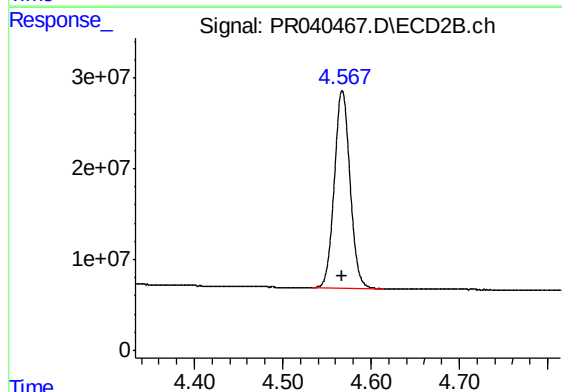




#1 Tetrachloro-m-xylene

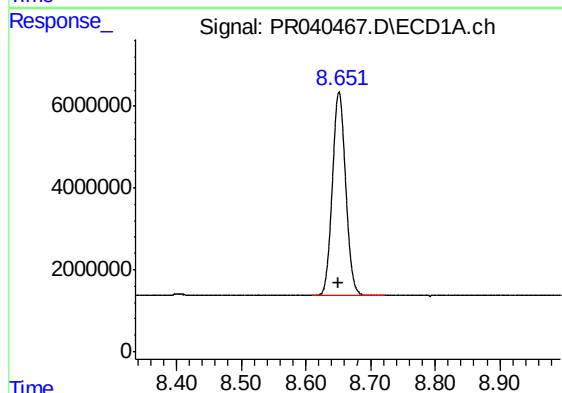
R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 58490859
Conc: 19.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



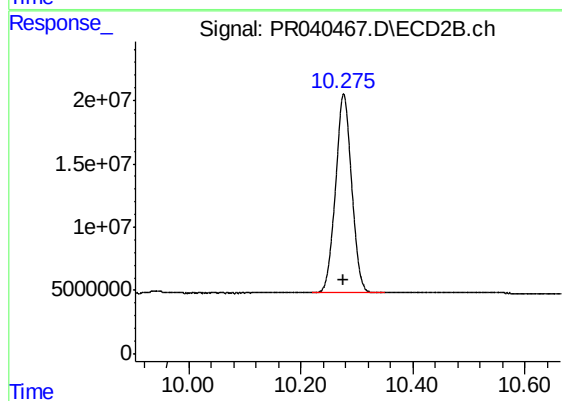
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 269231885
Conc: 20.25 ng/ml



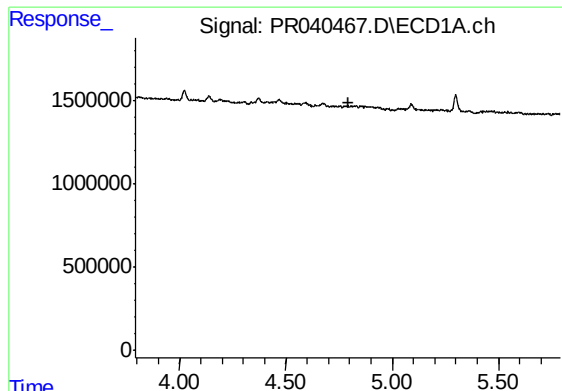
#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: 0.002 min
Response: 71070622
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

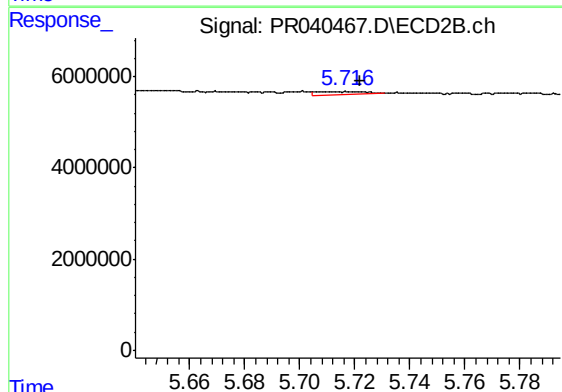
R.T.: 10.276 min
Delta R.T.: 0.000 min
Response: 313378003
Conc: 20.71 ng/ml



#3 AR-1016-1

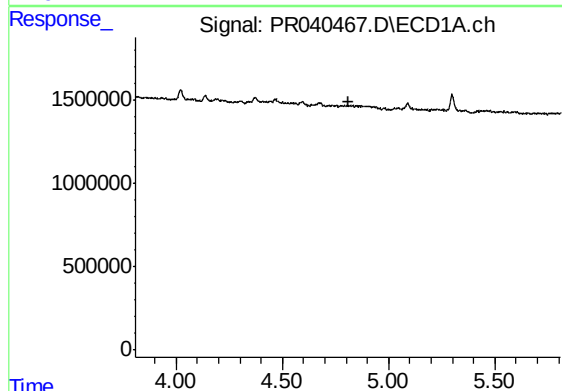
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



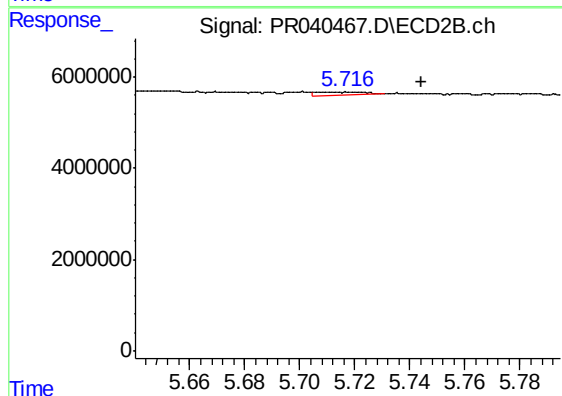
#3 AR-1016-1

R.T.: 5.708 min
Delta R.T.: -0.014 min
Response: 746335
Conc: 1.67 ng/ml



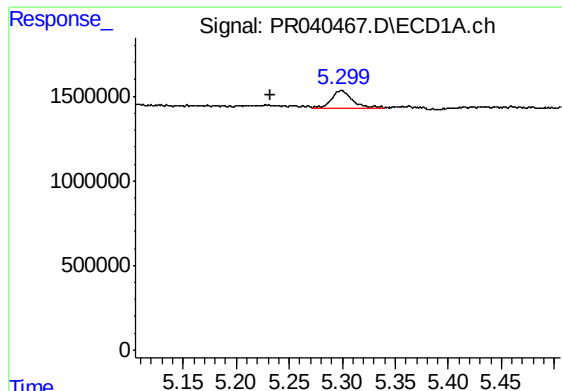
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



#4 AR-1016-2

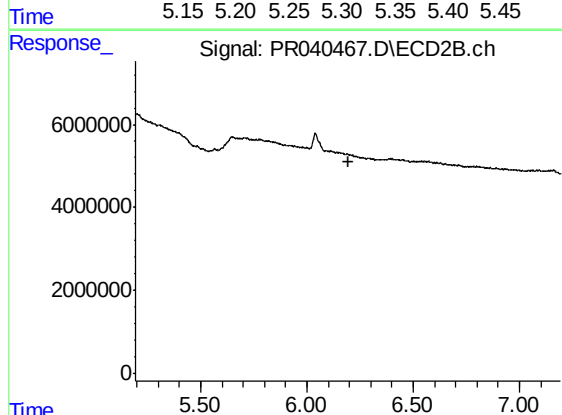
R.T.: 5.708 min
Delta R.T.: -0.037 min
Response: 746335
Conc: 1.14 ng/ml



#7 AR-1016-5

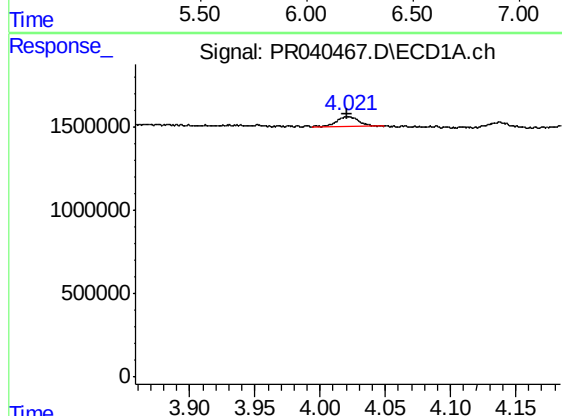
R.T.: 5.299 min
Delta R.T.: 0.067 min
Response: 1363732
Conc: 15.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



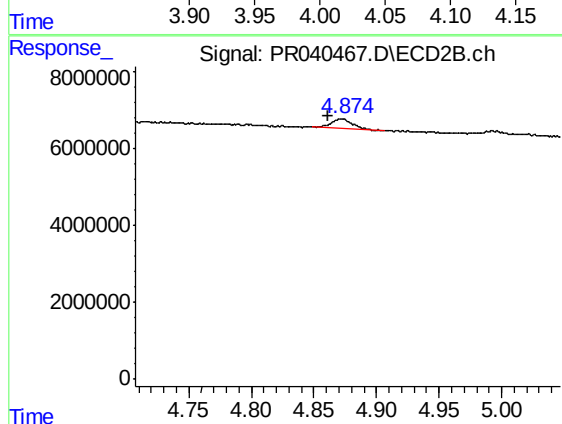
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



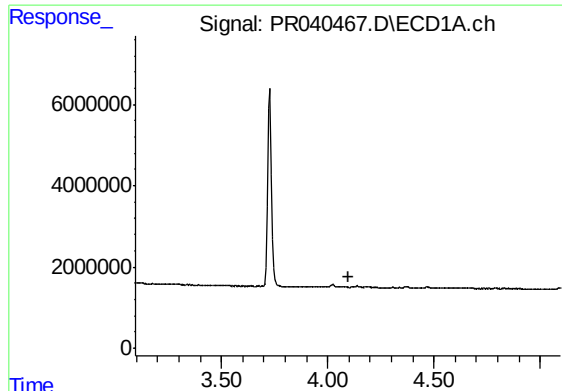
#9 AR-1221-2

R.T.: 4.022 min
Delta R.T.: 0.001 min
Response: 742801
Conc: 39.09 ng/ml



#9 AR-1221-2

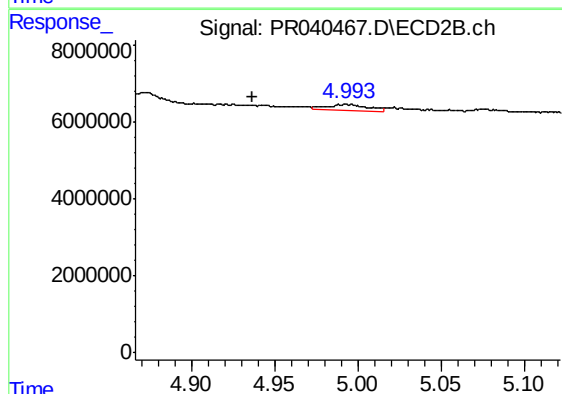
R.T.: 4.873 min
Delta R.T.: 0.012 min
Response: 3094276
Conc: 37.57 ng/ml



#10 AR-1221-3

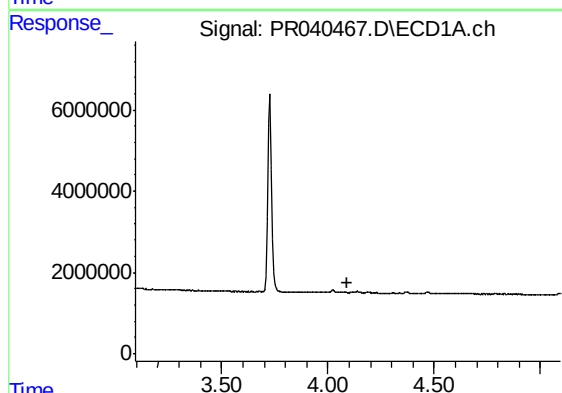
R.T.: 0.000 min
Exp R.T. : 4.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



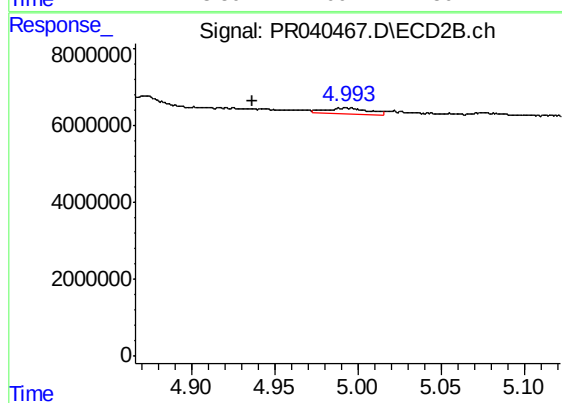
#10 AR-1221-3

R.T.: 4.993 min
Delta R.T.: 0.056 min
Response: 2674923
Conc: 10.17 ng/ml



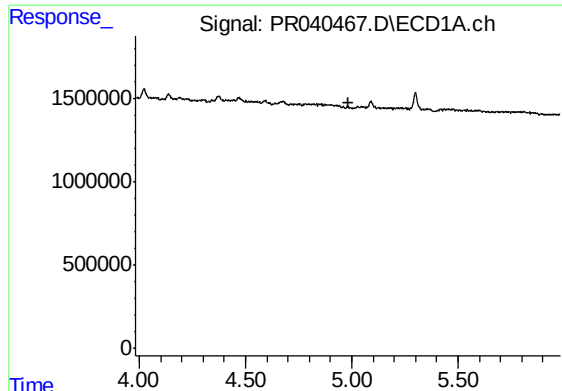
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



#11 AR-1232-1

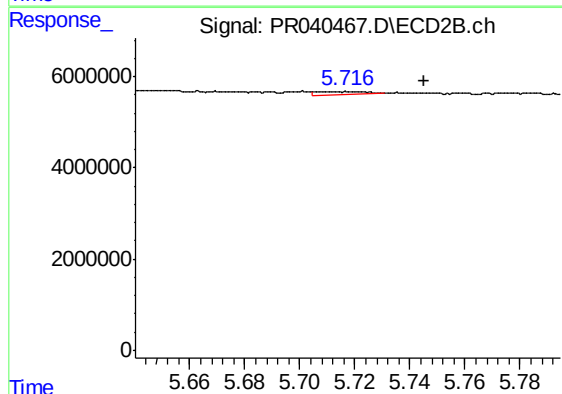
R.T.: 4.993 min
Delta R.T.: 0.056 min
Response: 2674923
Conc: 7.14 ng/ml



#13 AR-1232-3

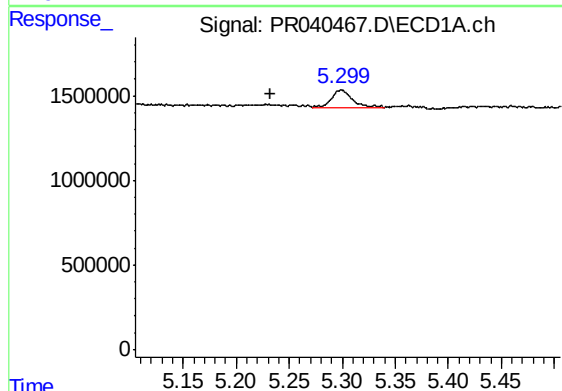
R.T.: 0.000 min
Exp R.T.: 4.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



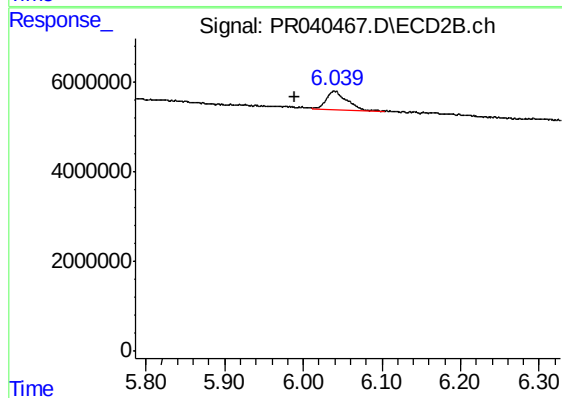
#13 AR-1232-3

R.T.: 5.708 min
Delta R.T.: -0.037 min
Response: 746335
Conc: 1.83 ng/ml



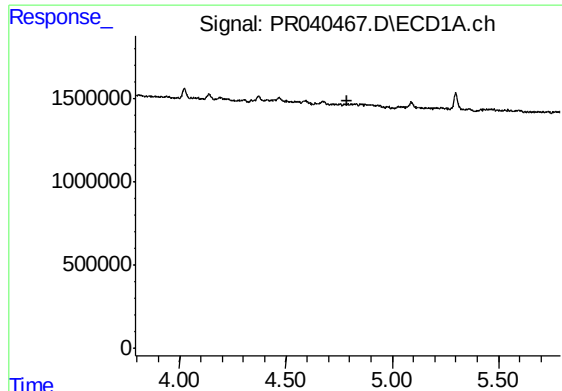
#15 AR-1232-5

R.T.: 5.299 min
Delta R.T.: 0.067 min
Response: 1363732
Conc: 27.42 ng/ml



#15 AR-1232-5

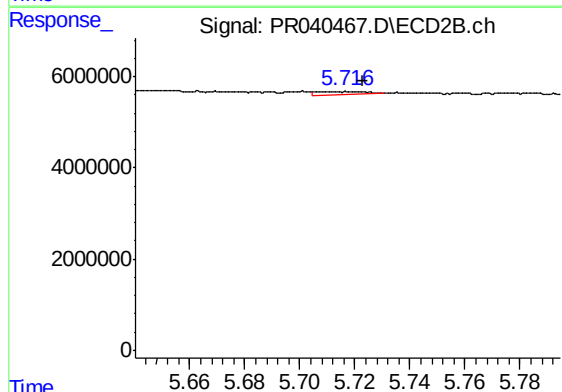
R.T.: 6.039 min
Delta R.T.: 0.049 min
Response: 7299873
Conc: 51.70 ng/ml



#16 AR-1242-1

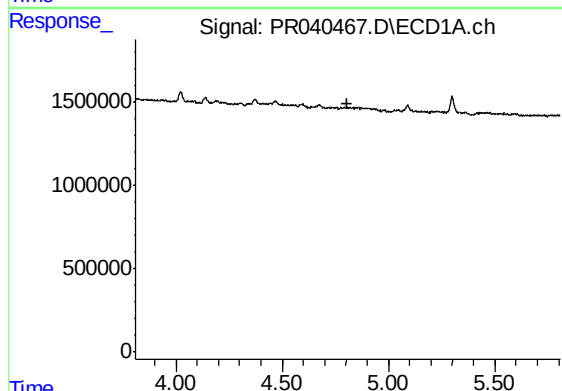
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



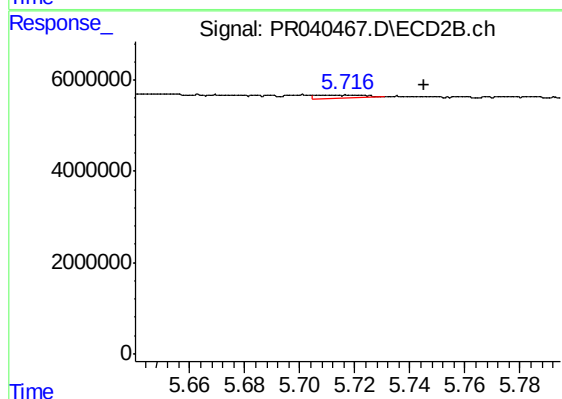
#16 AR-1242-1

R.T.: 5.708 min
Delta R.T.: -0.015 min
Response: 746335
Conc: 2.30 ng/ml



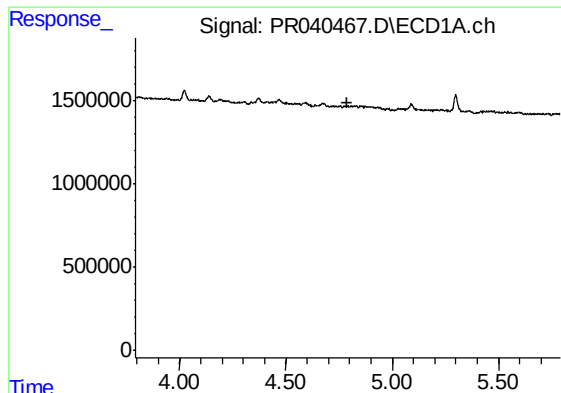
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



#17 AR-1242-2

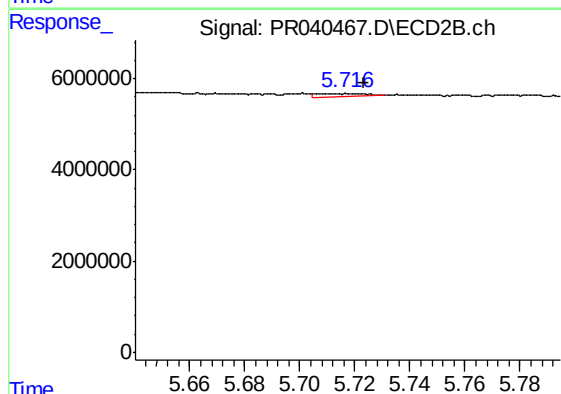
R.T.: 5.708 min
Delta R.T.: -0.038 min
Response: 746335
Conc: 1.57 ng/ml



#21 AR-1248-1

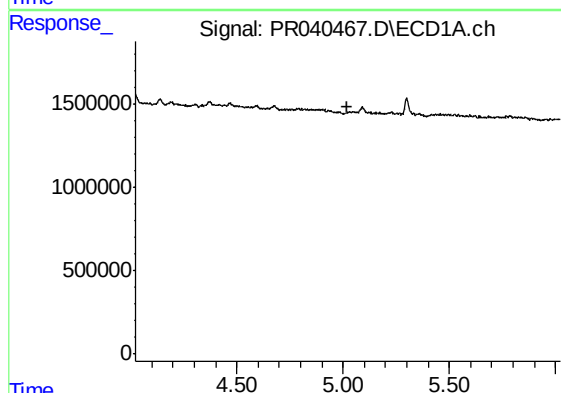
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



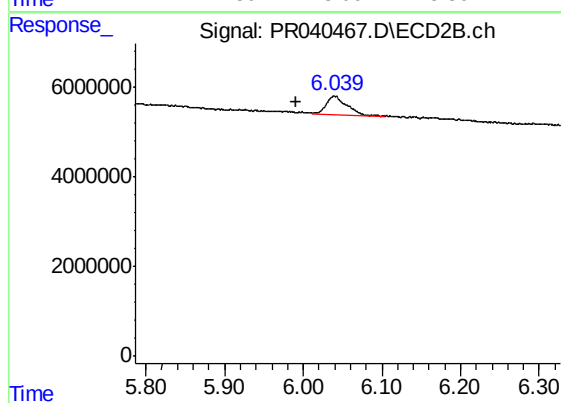
#21 AR-1248-1

R.T.: 5.708 min
Delta R.T.: -0.015 min
Response: 746335
Conc: 3.52 ng/ml



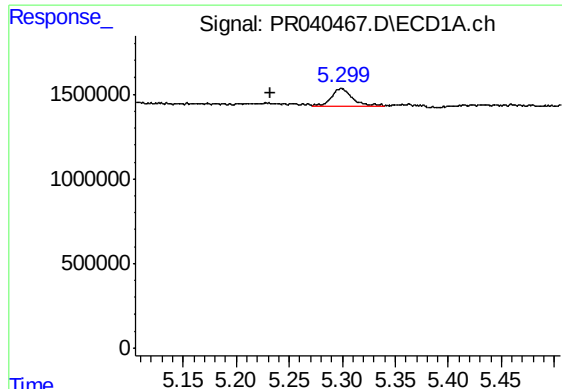
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#22 AR-1248-2

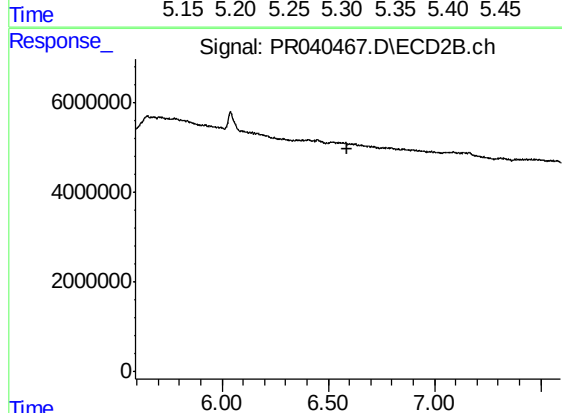
R.T.: 6.039 min
Delta R.T.: 0.049 min
Response: 7299873
Conc: 25.90 ng/ml



#24 AR-1248-4

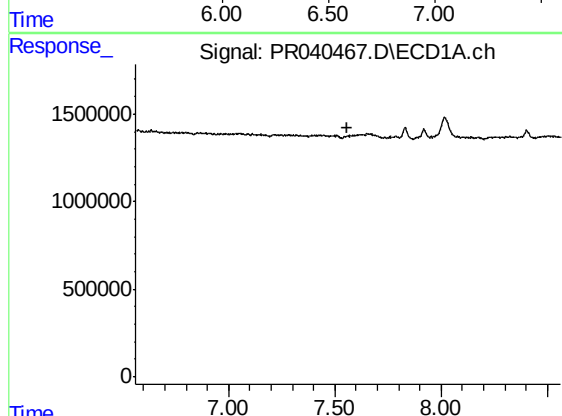
R.T.: 5.299 min
Delta R.T.: 0.067 min
Response: 1363732
Conc: 15.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



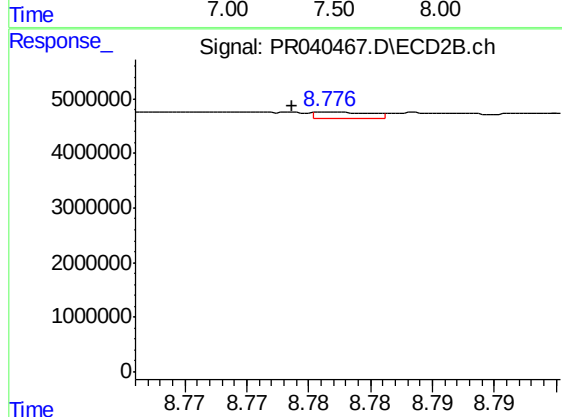
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



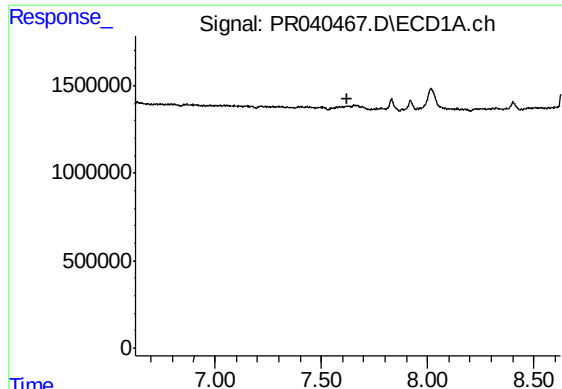
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

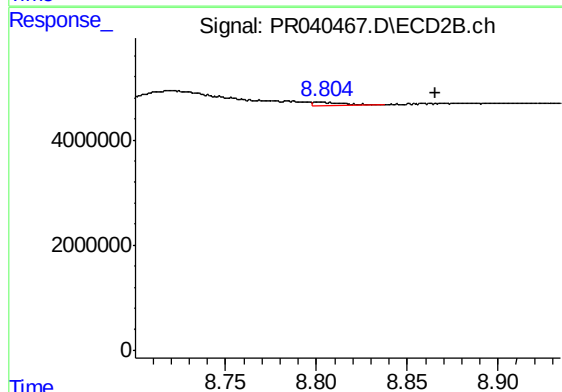
R.T.: 8.777 min
Delta R.T.: 0.003 min
Response: 370798
Conc: 0.33 ng/ml



#39 AR-1262-4

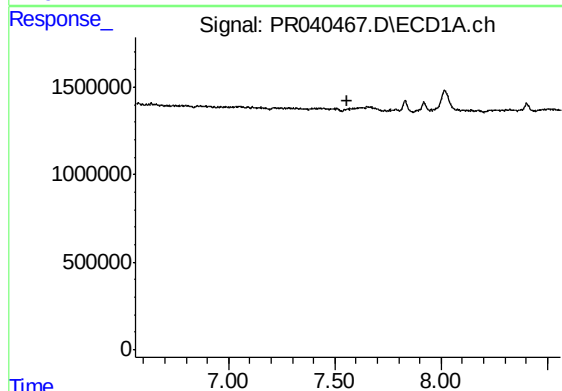
R.T.: 0.000 min
Exp R.T. : 7.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



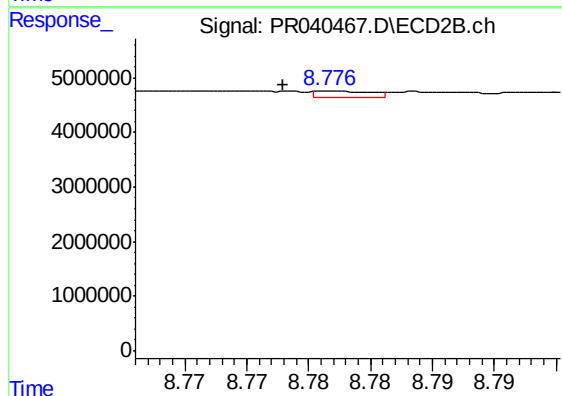
#39 AR-1262-4

R.T.: 8.804 min
Delta R.T.: -0.061 min
Response: 790141
Conc: 0.91 ng/ml



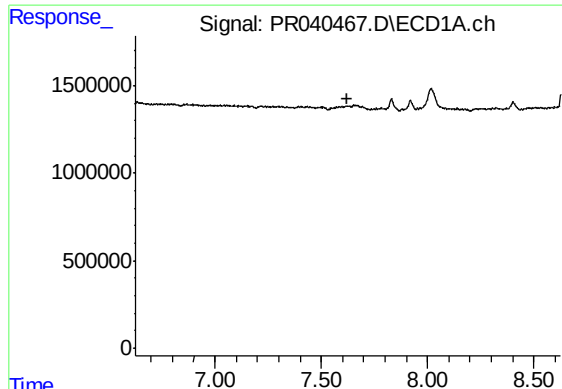
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.562 min
Response: 0
Conc: N.D.



#41 AR-1268-1

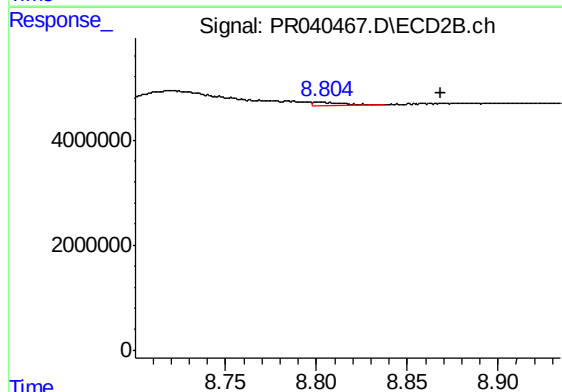
R.T.: 8.777 min
Delta R.T.: 0.004 min
Response: 370798
Conc: 0.19 ng/ml



#42 AR-1268-2

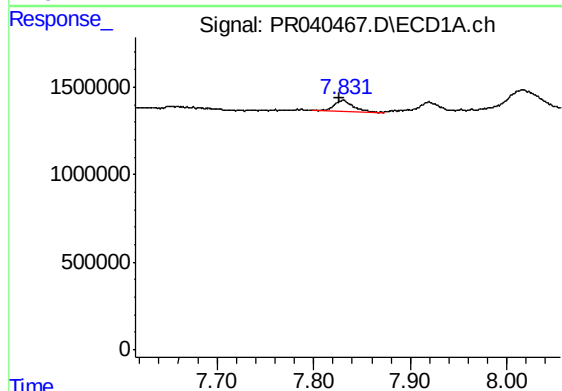
R.T.: 0.000 min
Exp R.T.: 7.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



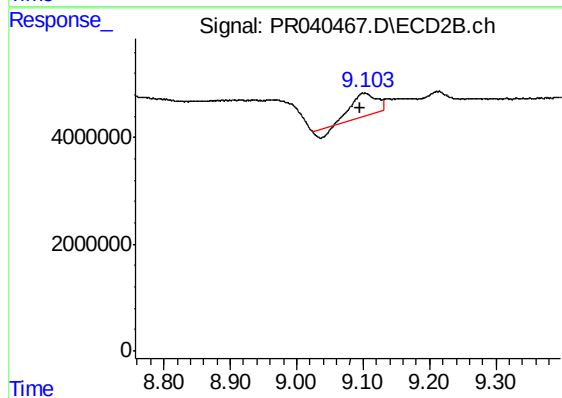
#42 AR-1268-2

R.T.: 8.804 min
Delta R.T.: -0.064 min
Response: 790141
Conc: 0.43 ng/ml



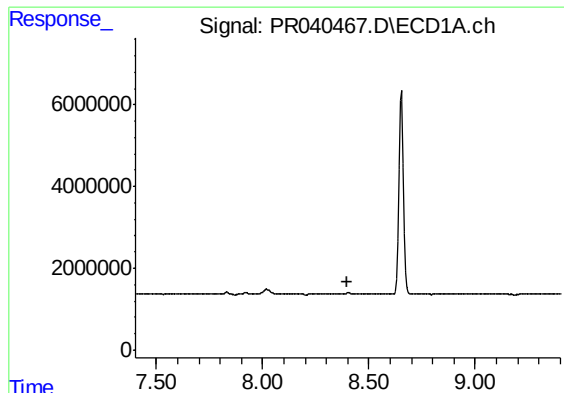
#43 AR-1268-3

R.T.: 7.831 min
Delta R.T.: 0.004 min
Response: 863145
Conc: 2.04 ng/ml



#43 AR-1268-3

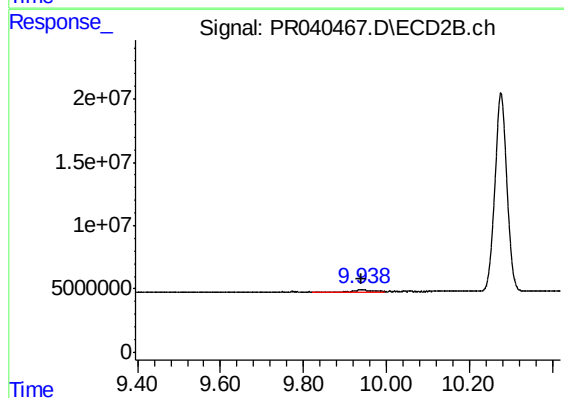
R.T.: 9.099 min
Delta R.T.: 0.003 min
Response: 9547435
Conc: 6.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.939 min
Delta R.T.: 0.000 min
Response: 4021411
Conc: 0.75 ng/ml