

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 10:00
 Operator : SM\AJ
 Sample : K5501-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 187-88-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:33:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.986	118.2E6	456.4E6	24.825	26.806
2)	SA Decachlor...	10.644	9.089	94877688	286.9E6	27.136	28.261
Target Compounds							
9)	L2 AR-1221-2	0.000	4.292	0	6260997	N.D.	49.525 #
27)	L6 AR-1254-2	0.000	6.056	0	21240929	N.D.	38.830 #
28)	L6 AR-1254-3	0.000	6.442	0	15294728	N.D.	15.907 #
29)	L6 AR-1254-4	0.000	6.627	0	2359045	N.D.	3.594 #
30)	L6 AR-1254-5	8.051	7.089	4264244	20384976	18.388	24.822 #
32)	L7 AR-1260-2	7.763	6.759	3547482	10559796	14.447	13.377
33)	L7 AR-1260-3	0.000	6.915	0	11430931	N.D.	16.808 #
34)	L7 AR-1260-4	0.000	7.387	0	5227847	N.D.	9.541 #
35)	L7 AR-1260-5	8.703	7.627	3535231	17574005	8.414	11.927 #
36)	L8 AR-1262-1	0.000	7.124	0	9101475	N.D.	22.319 #
37)	L8 AR-1262-2	8.703	7.627	3535231	17574005	6.500	9.492 #
38)	L8 AR-1262-3	0.000	7.912	0	8544242	N.D.	12.303 #
39)	L8 AR-1262-4	0.000	7.979	0	14054227	N.D.	11.516 #
41)	L9 AR-1268-1	0.000	7.912	0	8544242	N.D.	4.550 #
42)	L9 AR-1268-2	0.000	7.979	0	14054227	N.D.	8.421 #
43)	L9 AR-1268-3	0.000	8.190	0	11017427	N.D.	7.836 #
45)	L9 AR-1268-5	10.281	8.809	6340531	19532280	5.189	5.113

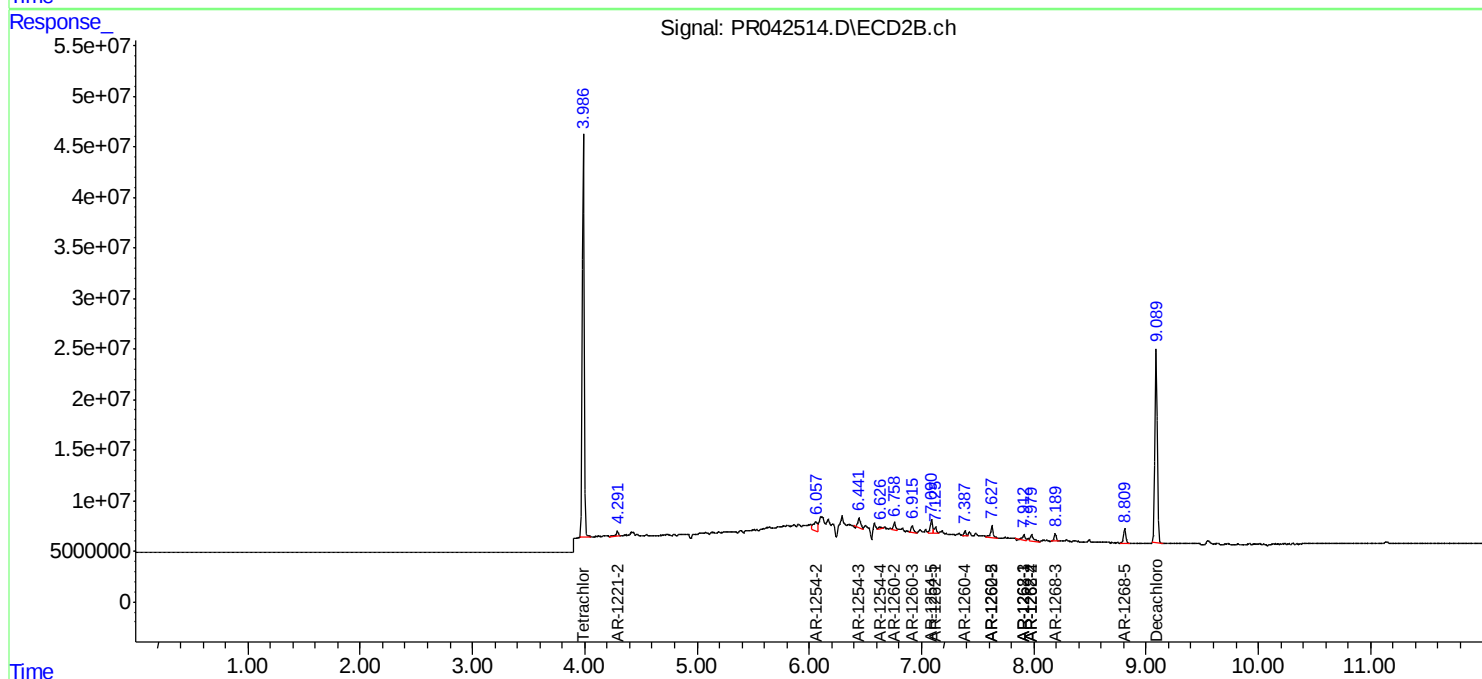
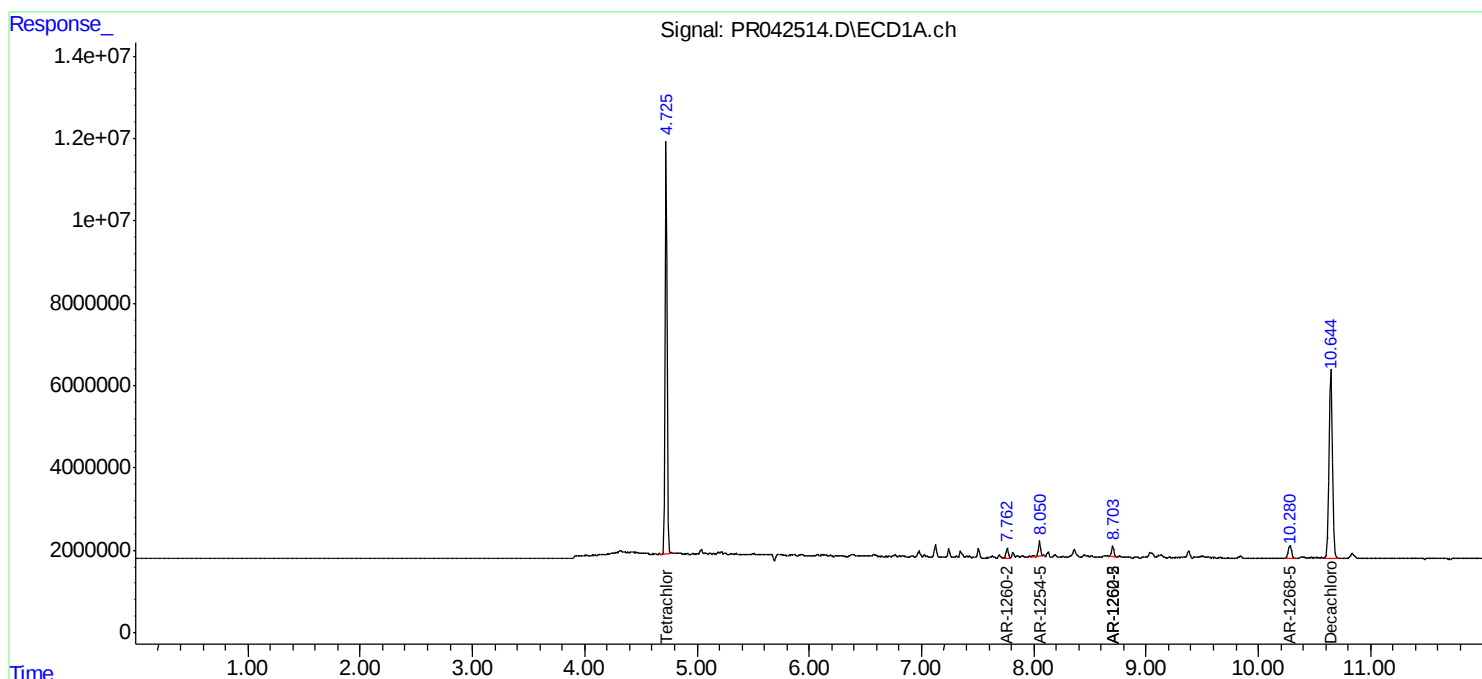
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

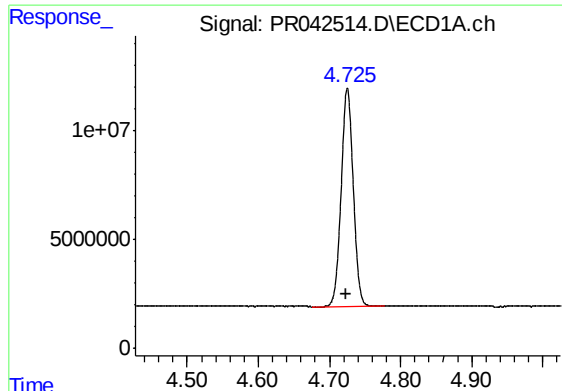
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
Data File : PR042514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 10:00
Operator : SM\AJ
Sample : K5501-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
187-88-(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:33:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 2019
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

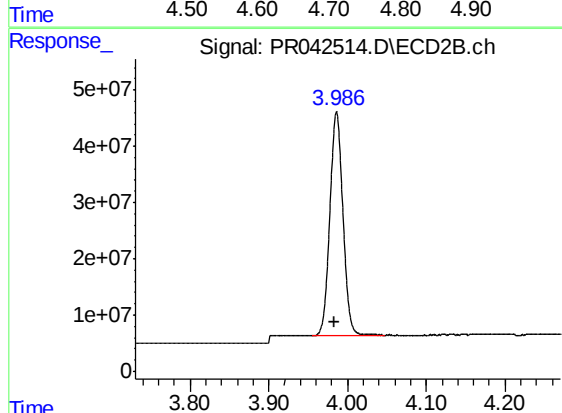




#1 Tetrachloro-m-xylene

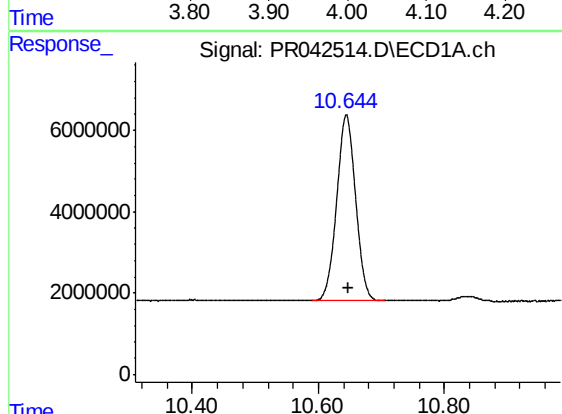
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 118227713
Conc: 24.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



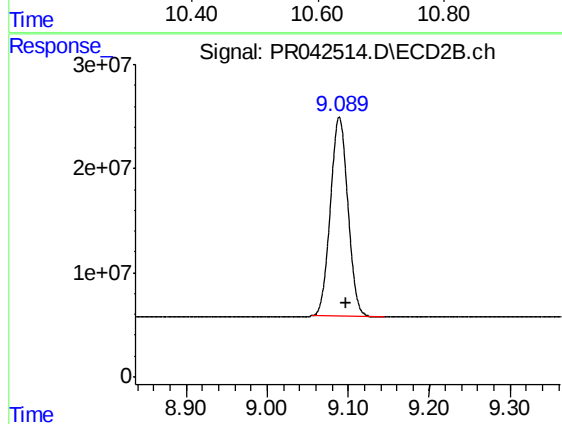
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 456387081
Conc: 26.81 ng/ml



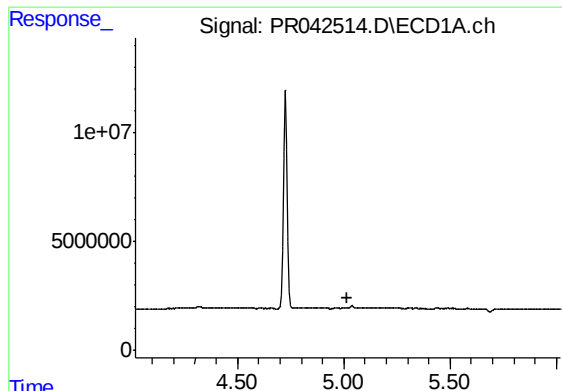
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 94877688
Conc: 27.14 ng/ml



#2 Decachlorobiphenyl

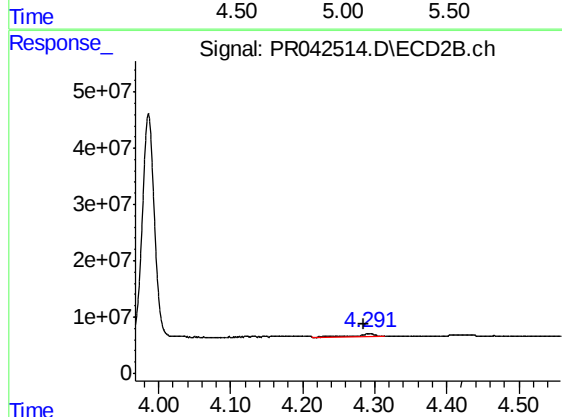
R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 286878808
Conc: 28.26 ng/ml



#9 AR-1221-2

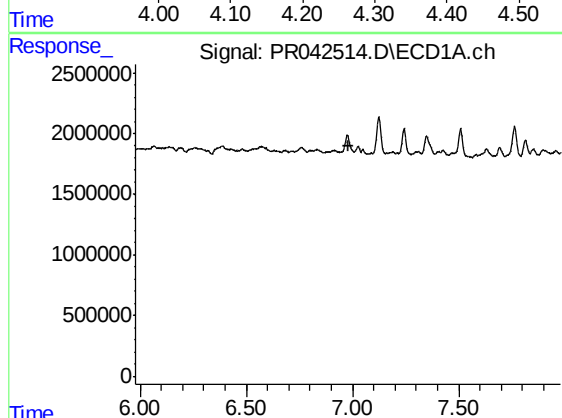
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



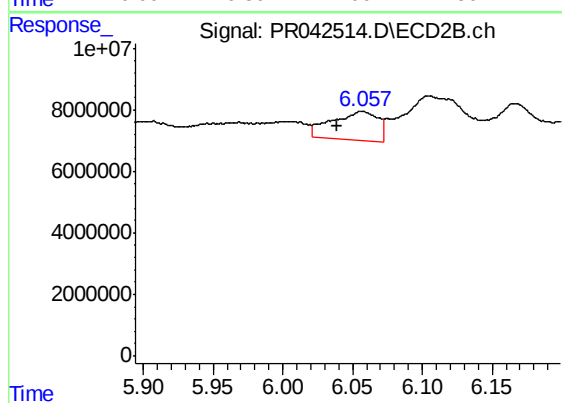
#9 AR-1221-2

R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 6260997
Conc: 49.53 ng/ml



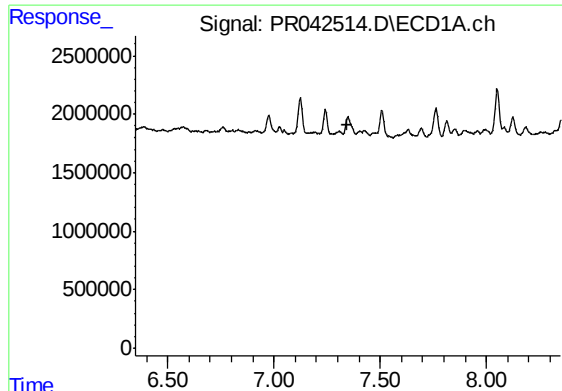
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#27 AR-1254-2

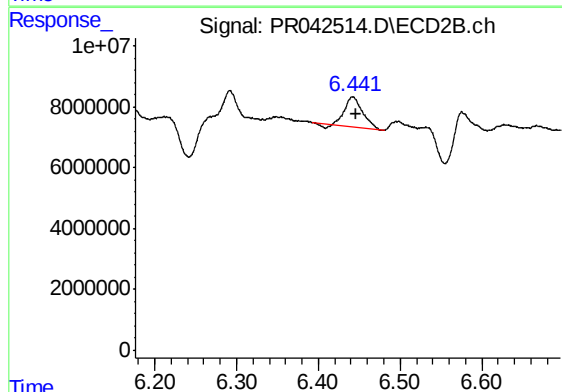
R.T.: 6.056 min
Delta R.T.: 0.018 min
Response: 21240929
Conc: 38.83 ng/ml



#28 AR-1254-3

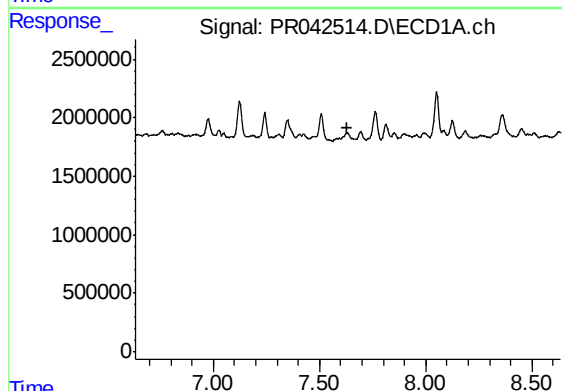
R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



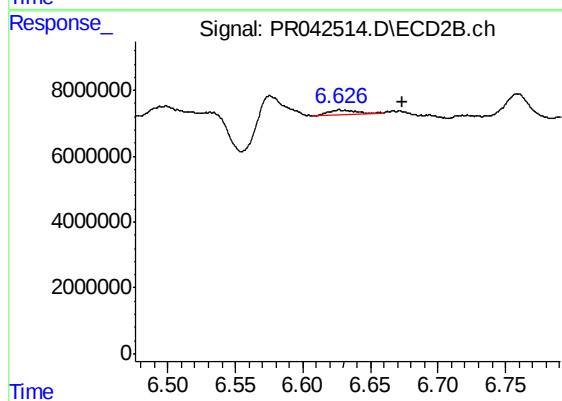
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 15294728
Conc: 15.91 ng/ml



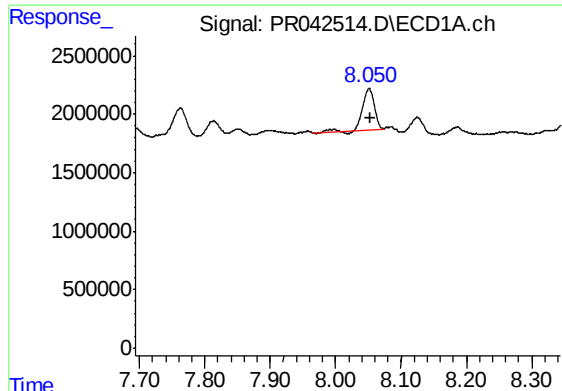
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

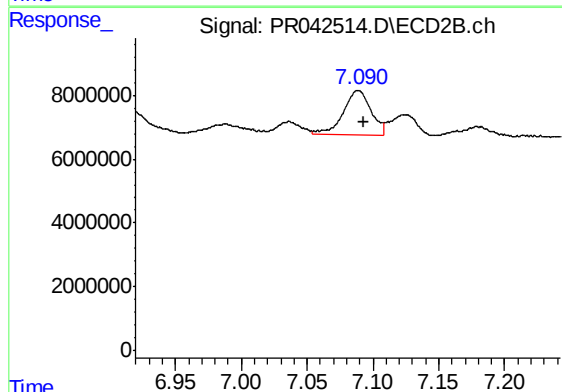
R.T.: 6.627 min
Delta R.T.: -0.046 min
Response: 2359045
Conc: 3.59 ng/ml



#30 AR-1254-5

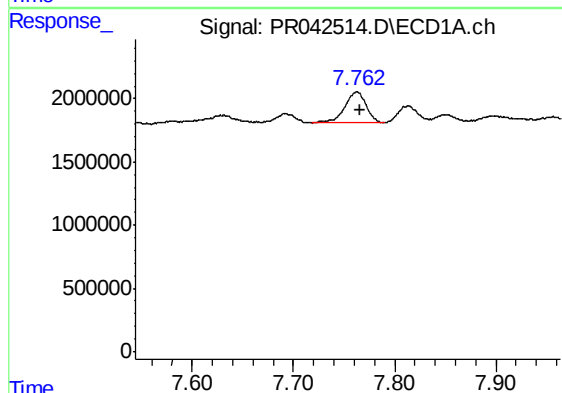
R.T.: 8.051 min
Delta R.T.: -0.002 min
Response: 4264244
Conc: 18.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



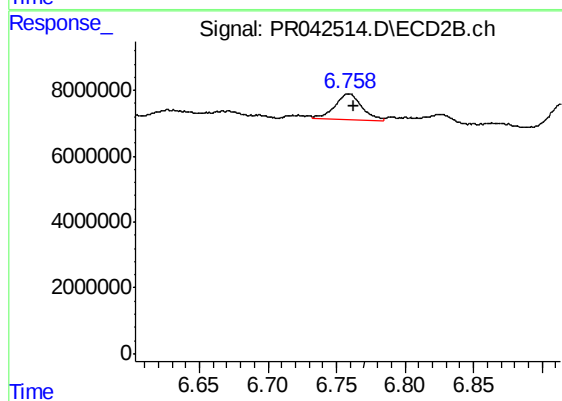
#30 AR-1254-5

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 20384976
Conc: 24.82 ng/ml



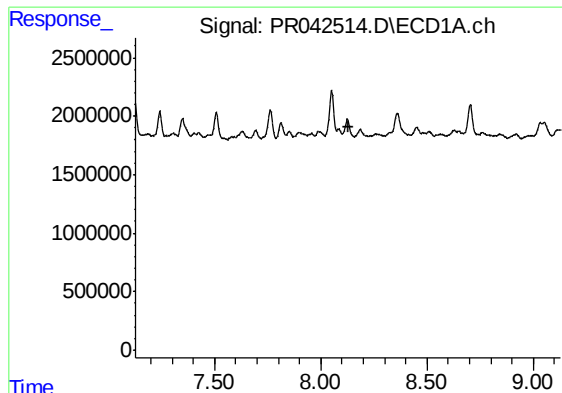
#32 AR-1260-2

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 3547482
Conc: 14.45 ng/ml



#32 AR-1260-2

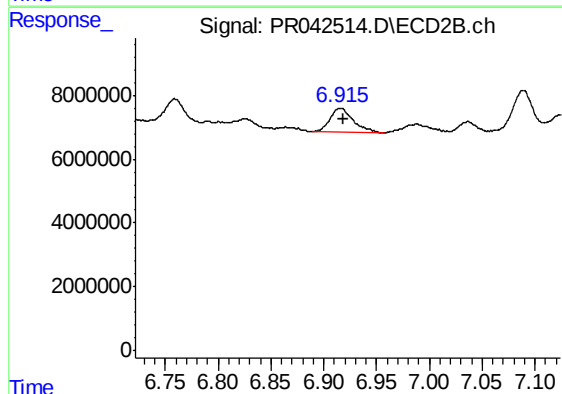
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 10559796
Conc: 13.38 ng/ml



#33 AR-1260-3

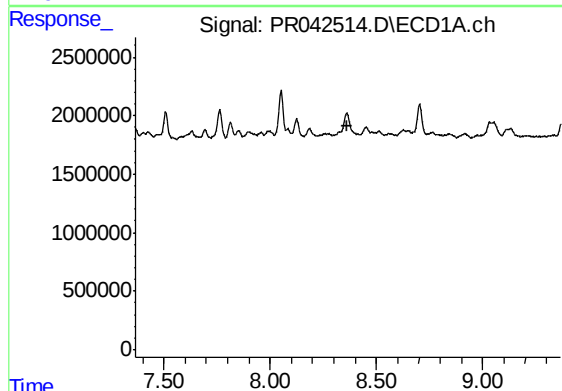
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



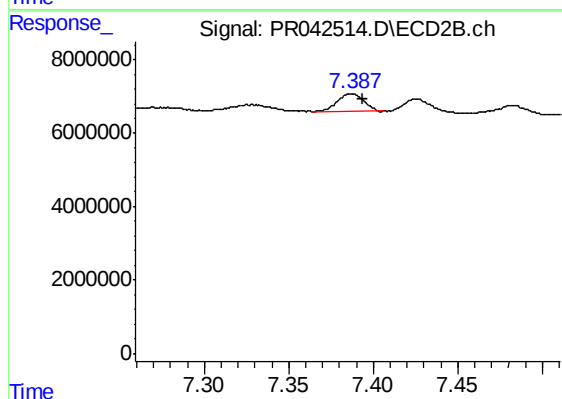
#33 AR-1260-3

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 11430931
Conc: 16.81 ng/ml



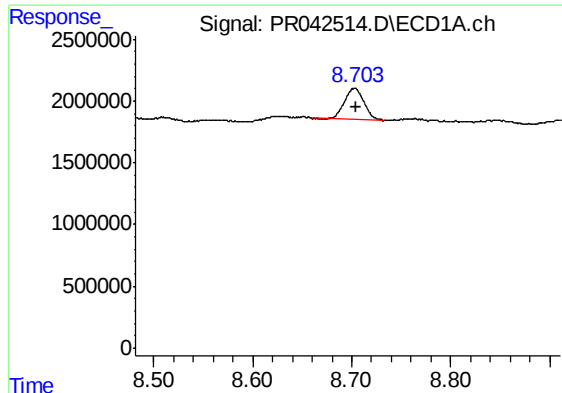
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.366 min
Response: 0
Conc: N.D.



#34 AR-1260-4

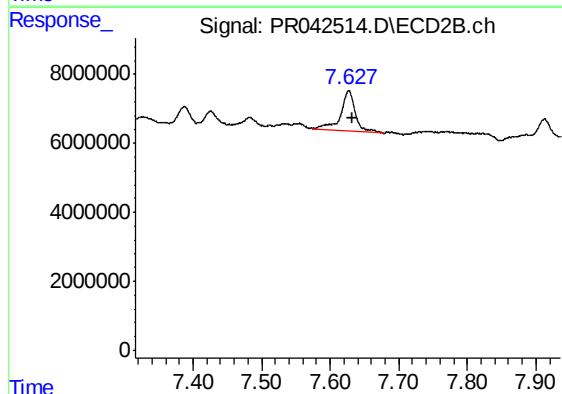
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 5227847
Conc: 9.54 ng/ml



#35 AR-1260-5

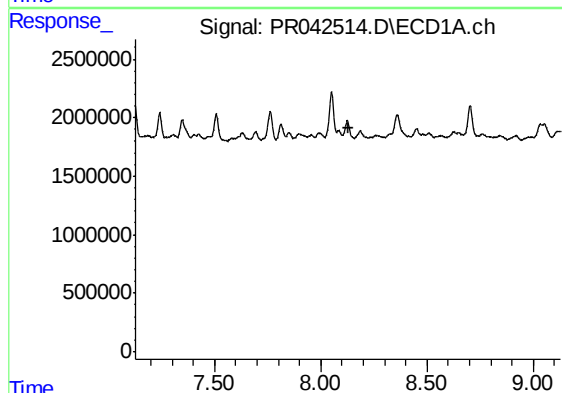
R.T.: 8.703 min
Delta R.T.: -0.002 min
Response: 3535231
Conc: 8.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



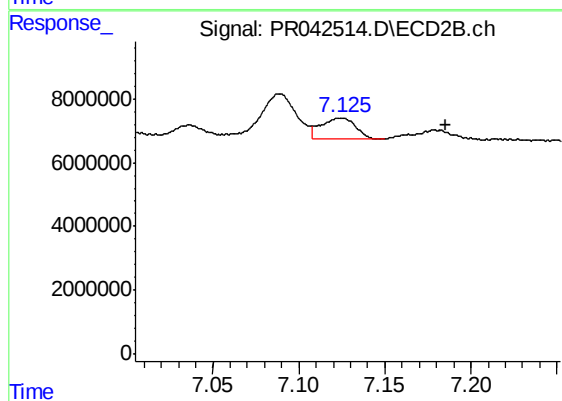
#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 17574005
Conc: 11.93 ng/ml



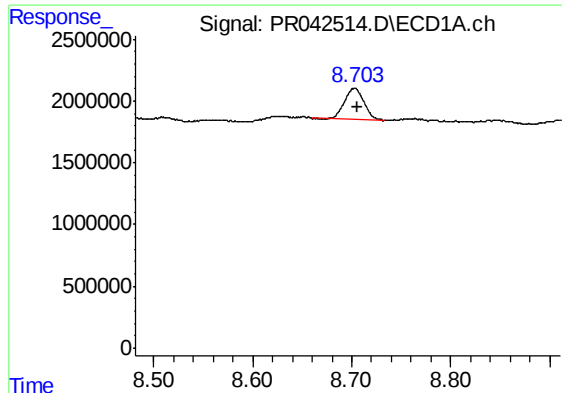
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#36 AR-1262-1

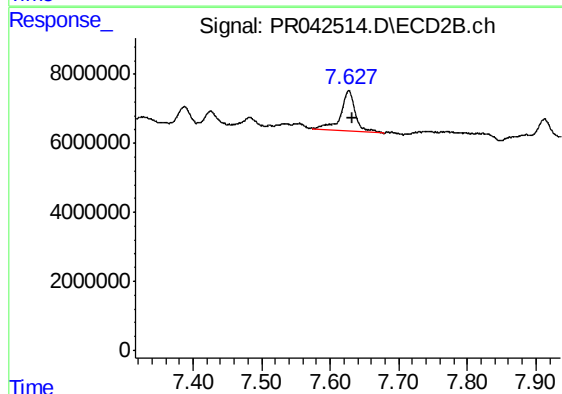
R.T.: 7.124 min
Delta R.T.: -0.061 min
Response: 9101475
Conc: 22.32 ng/ml



#37 AR-1262-2

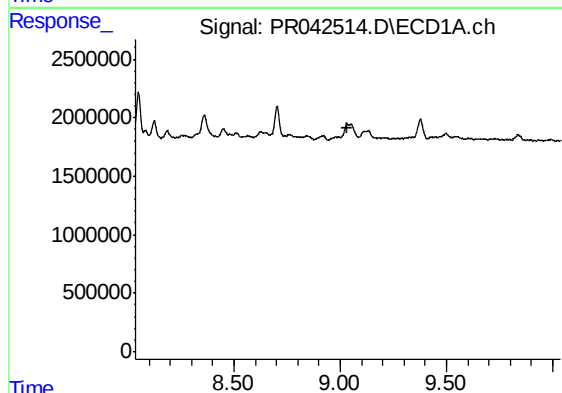
R.T.: 8.703 min
Delta R.T.: -0.003 min
Response: 3535231
Conc: 6.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



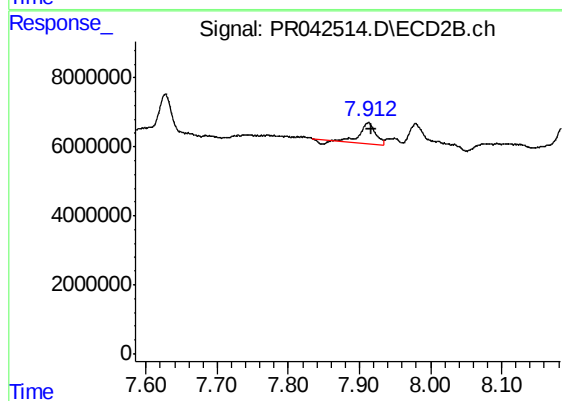
#37 AR-1262-2

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 17574005
Conc: 9.49 ng/ml



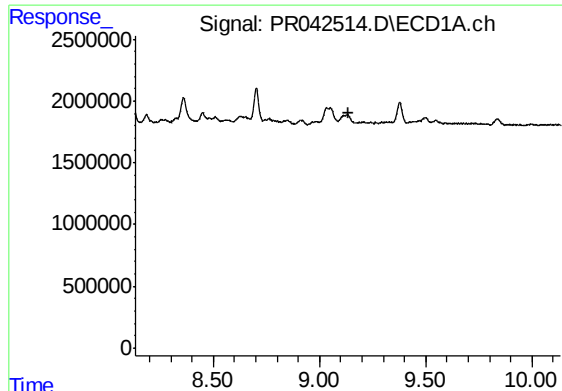
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.037 min
Response: 0
Conc: N.D.



#38 AR-1262-3

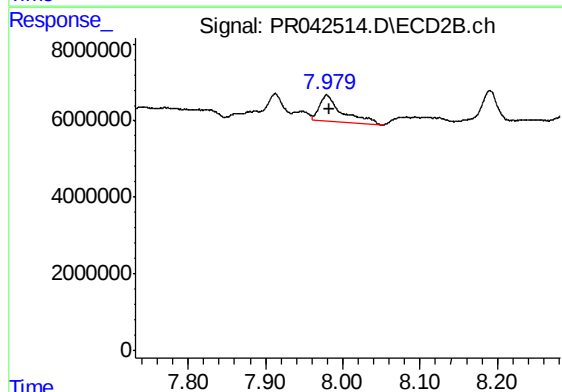
R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 8544242
Conc: 12.30 ng/ml



#39 AR-1262-4

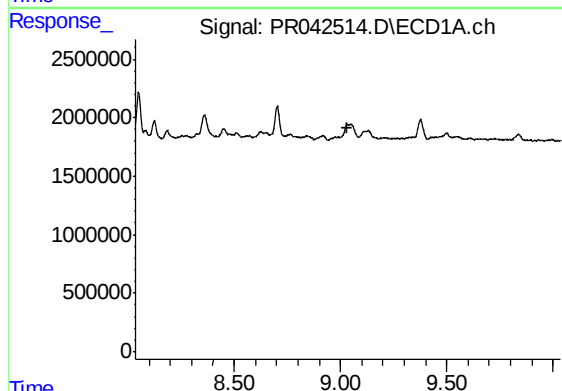
R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



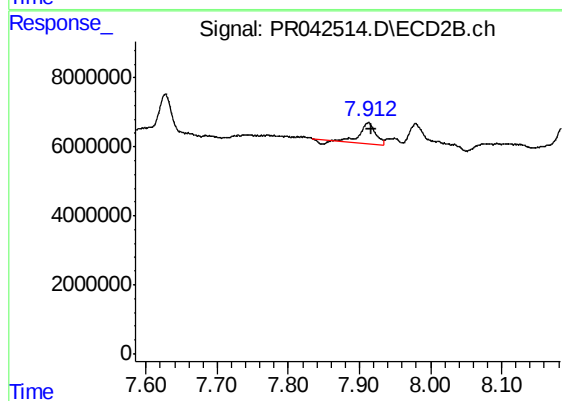
#39 AR-1262-4

R.T.: 7.979 min
Delta R.T.: -0.004 min
Response: 14054227
Conc: 11.52 ng/ml



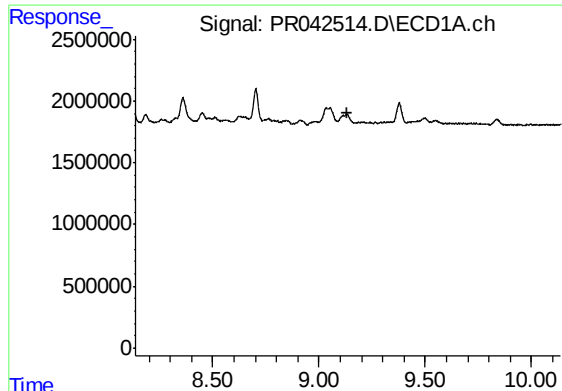
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.



#41 AR-1268-1

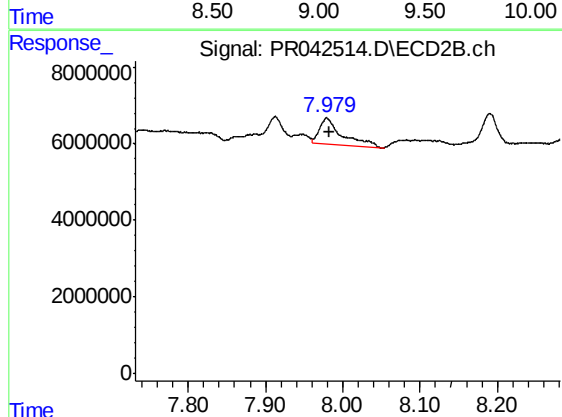
R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 8544242
Conc: 4.55 ng/ml



#42 AR-1268-2

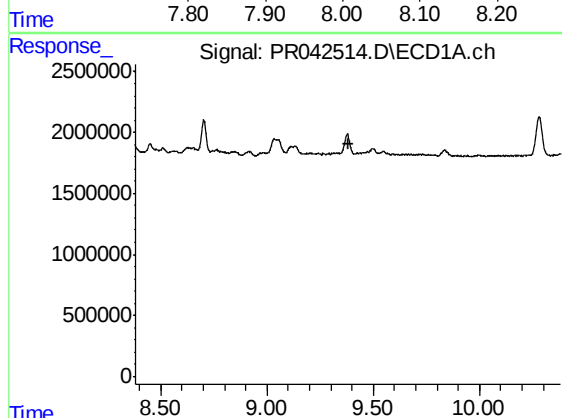
R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



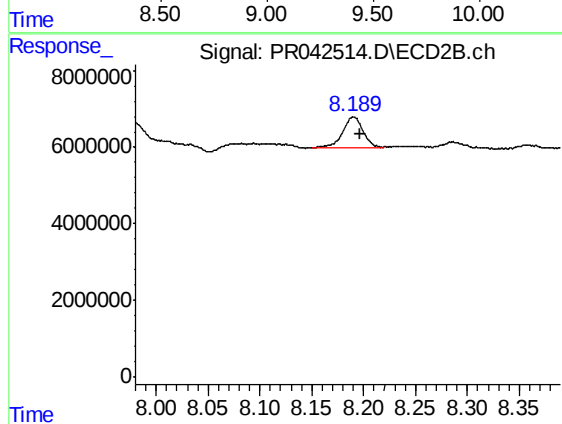
#42 AR-1268-2

R.T.: 7.979 min
Delta R.T.: -0.004 min
Response: 14054227
Conc: 8.42 ng/ml



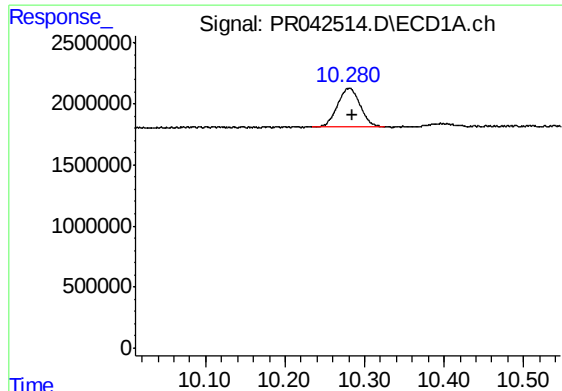
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.381 min
Response: 0
Conc: N.D.



#43 AR-1268-3

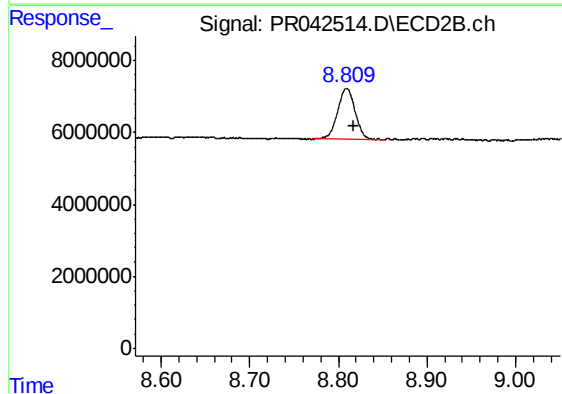
R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 11017427
Conc: 7.84 ng/ml



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: -0.003 min
Response: 6340531
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
187-88-(0-2)



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 19532280
Conc: 5.11 ng/ml