

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 18:41
 Operator : SM\AJ
 Sample : K5539-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:56:31 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...	4.724	3.985	90139756	349.1E6	18.927	20.505
2)	SA Decachlor...	10.646	9.089	68793920	204.5E6	19.676	20.151
Target Compounds							
10)	L2 AR-1221-3	0.000	4.427	0	7120943	N.D.	17.692 #
11)	L3 AR-1232-1	0.000	4.427	0	7120943	N.D.	12.262 #
28)	L6 AR-1254-3	7.347	6.443	1714831	10542647	5.609	10.965 #
30)	L6 AR-1254-5	8.050	7.088	3858308	10432123	16.637	12.703
31)	L7 AR-1260-1	7.508	6.574	4341559	3425707	20.872	5.923 #
32)	L7 AR-1260-2	7.762	6.758	2127168	5275782	8.663	6.683
33)	L7 AR-1260-3	8.125	6.916	1975809	7577065	10.589	11.141
34)	L7 AR-1260-4	8.362	7.387	3778265	7508308	17.936	13.703
35)	L7 AR-1260-5	8.702	7.627	3420487	12588014	8.141	8.543
36)	L8 AR-1262-1	8.125	7.126	1975809	7980263	6.743	19.570 #
37)	L8 AR-1262-2	8.702	7.627	3420487	12588014	6.289	6.799
38)	L8 AR-1262-3	9.033	7.913	6426666	15603754	18.763	22.469
39)	L8 AR-1262-4	9.132	7.978	3418817	12847462	26.031	10.527 #
41)	L9 AR-1268-1	9.033	7.913	6426666	15603754	11.726	8.310 #
42)	L9 AR-1268-2	9.132	7.978	3418817	12847462	7.061	7.698
43)	L9 AR-1268-3	9.378	8.191	10857784	40970204	27.472	29.140
45)	L9 AR-1268-5	10.281	8.809	23891495	71752376	19.552	18.784

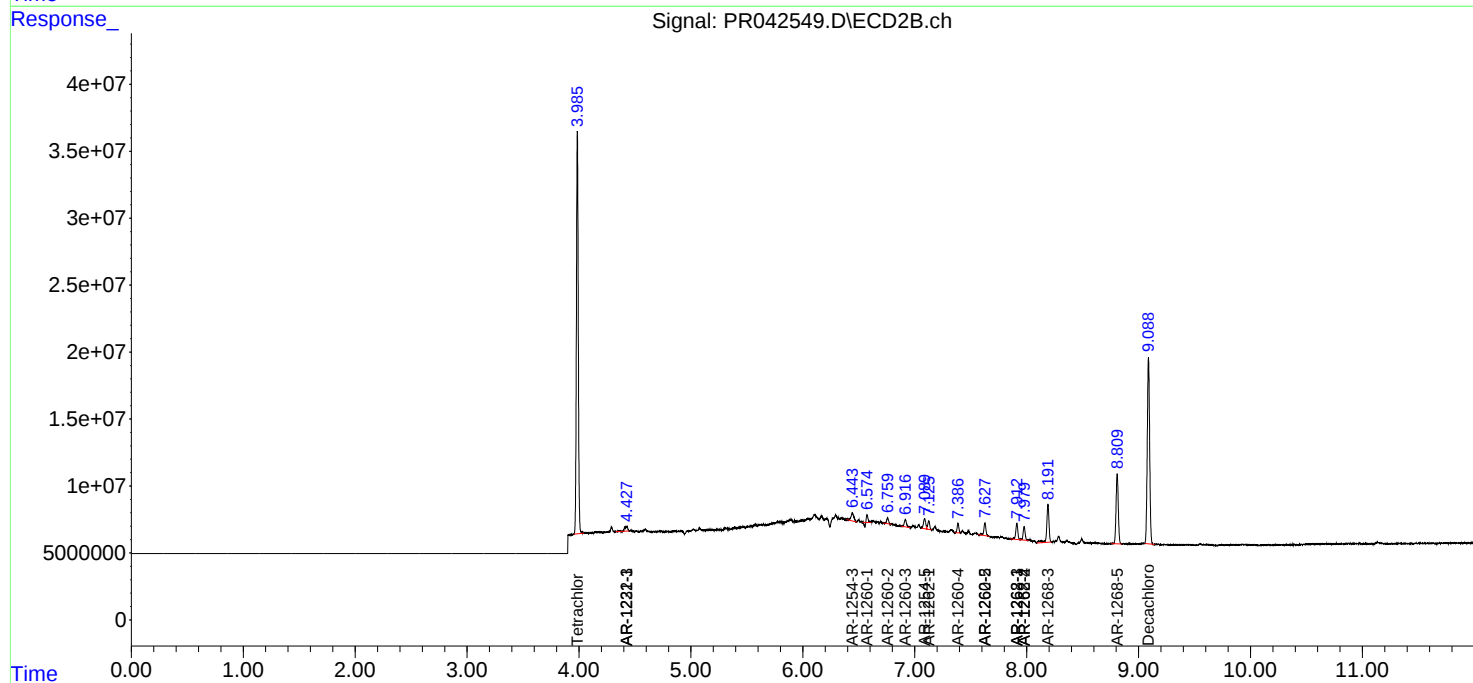
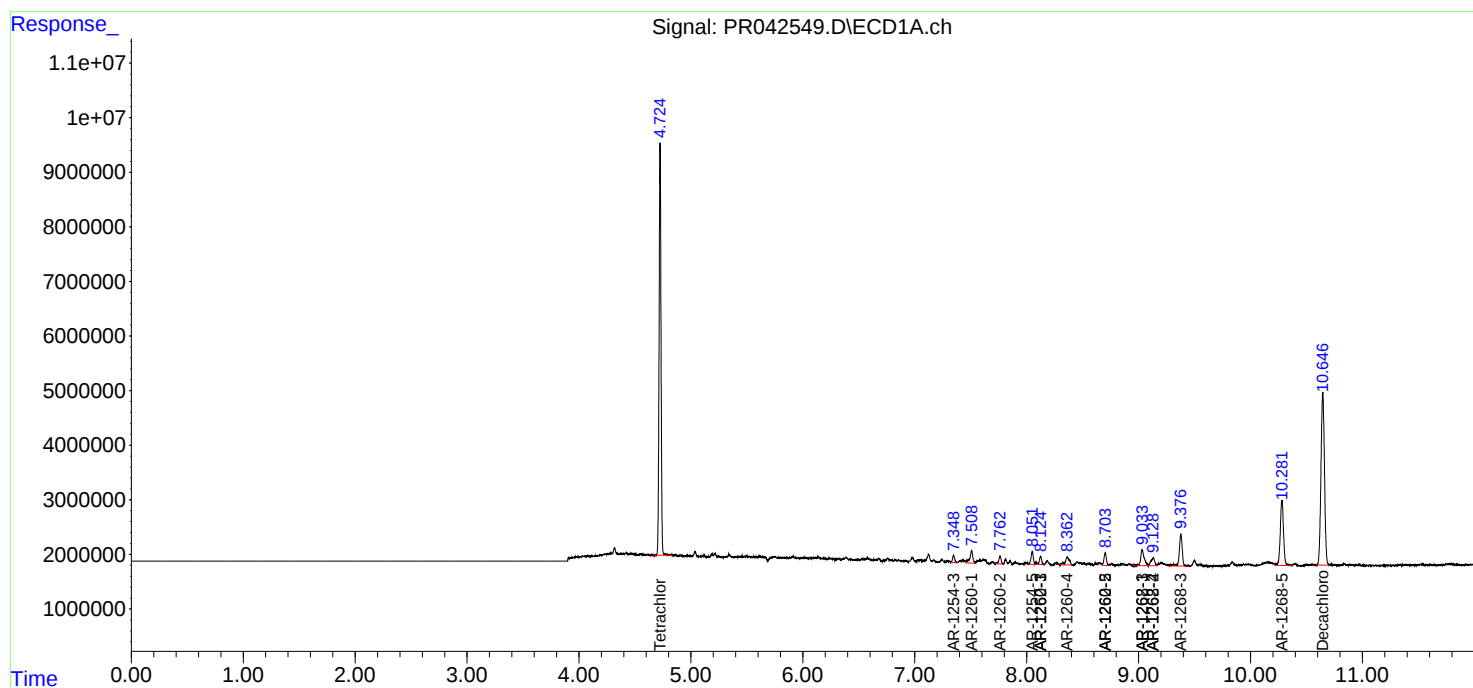
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

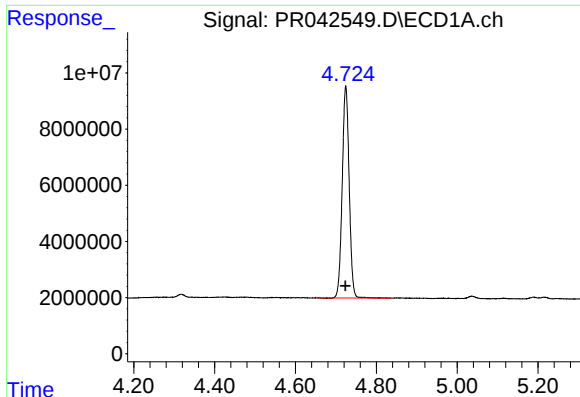
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

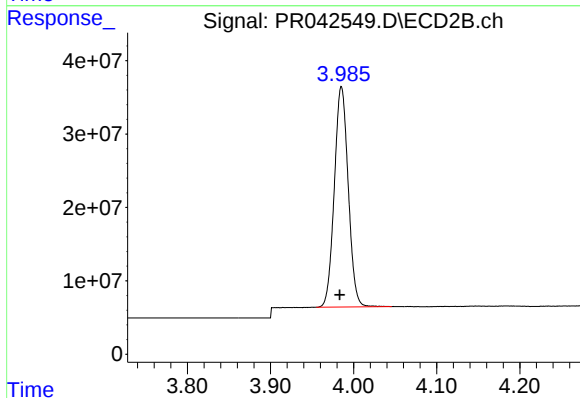




#1 Tetrachloro-m-xylene

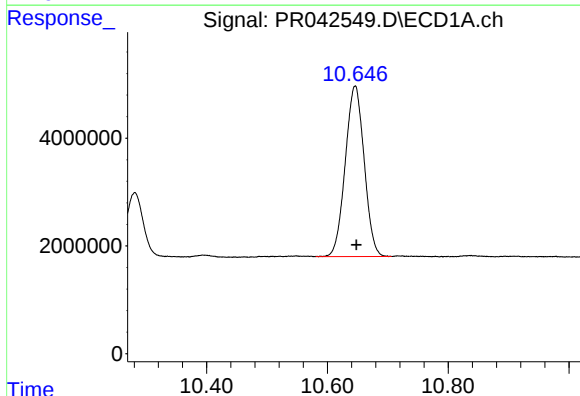
R.T.: 4.724 min
Delta R.T.: 0.002 min
Response: 90139756
Conc: 18.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



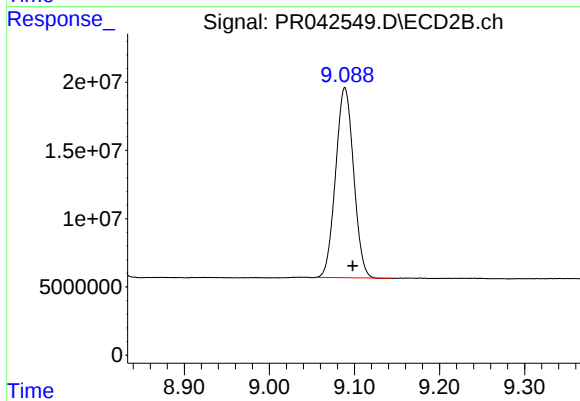
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.002 min
Response: 349107590
Conc: 20.50 ng/ml



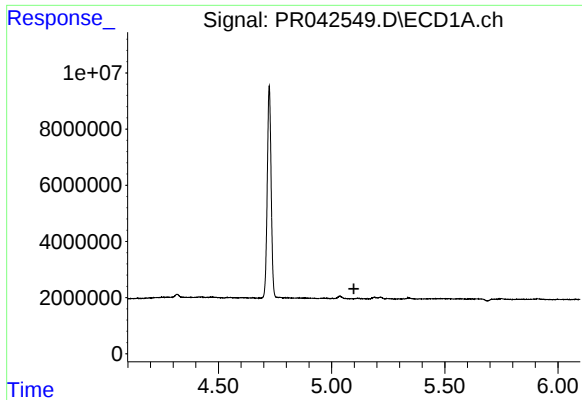
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 68793920
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

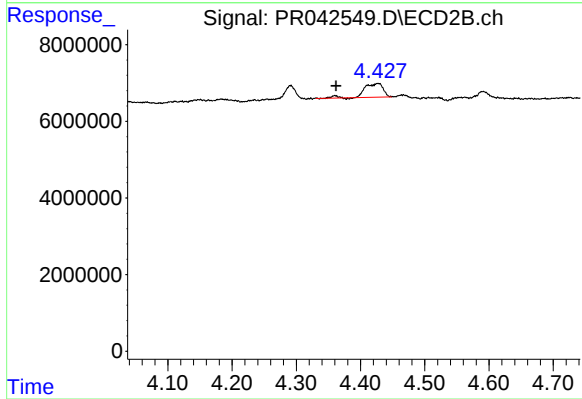
R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 204546289
Conc: 20.15 ng/ml



#10 AR-1221-3

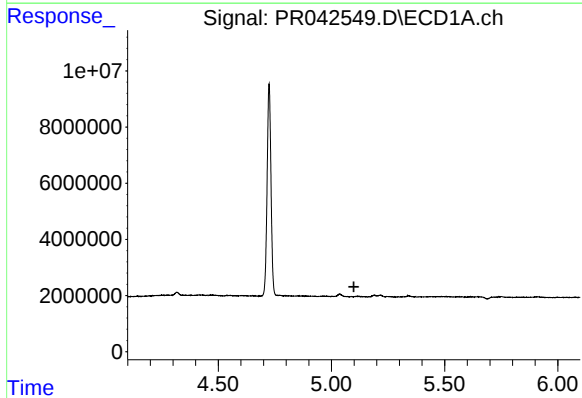
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



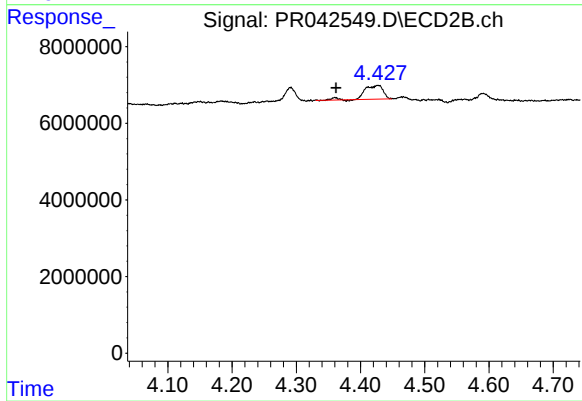
#10 AR-1221-3

R.T.: 4.427 min
Delta R.T.: 0.065 min
Response: 7120943
Conc: 17.69 ng/ml



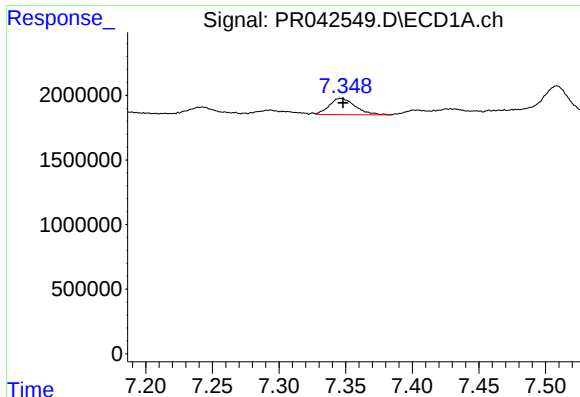
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#11 AR-1232-1

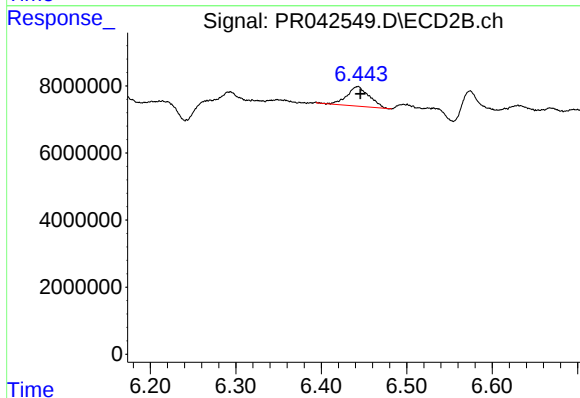
R.T.: 4.427 min
Delta R.T.: 0.065 min
Response: 7120943
Conc: 12.26 ng/ml



#28 AR-1254-3

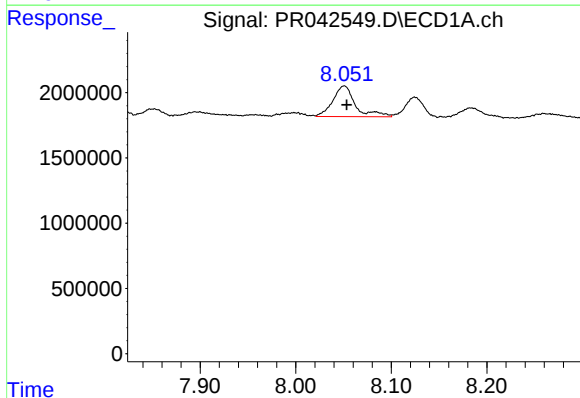
R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: 1714831
Conc: 5.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



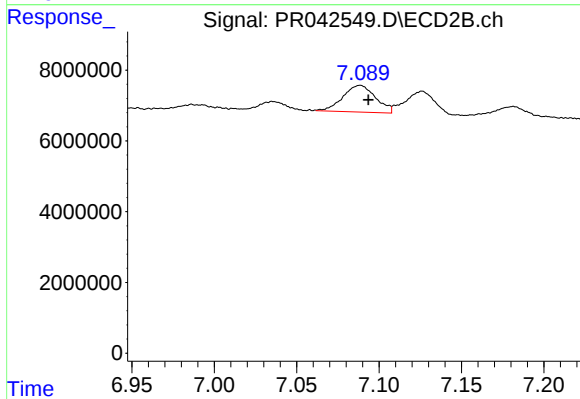
#28 AR-1254-3

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 10542647
Conc: 10.96 ng/ml



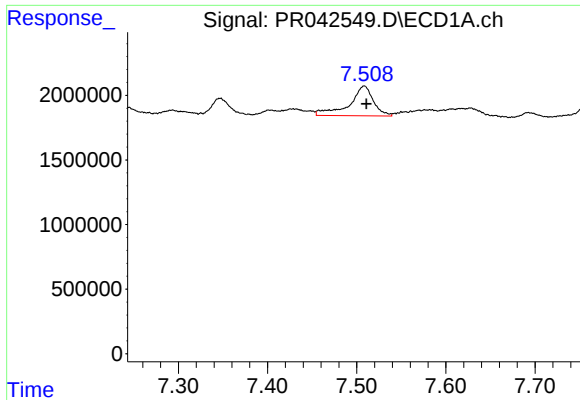
#30 AR-1254-5

R.T.: 8.050 min
Delta R.T.: -0.003 min
Response: 3858308
Conc: 16.64 ng/ml



#30 AR-1254-5

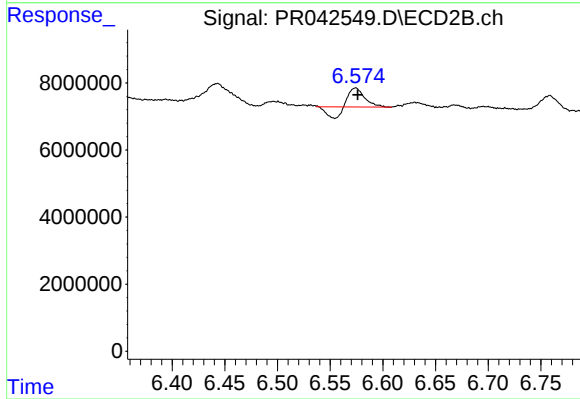
R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 10432123
Conc: 12.70 ng/ml



#31 AR-1260-1

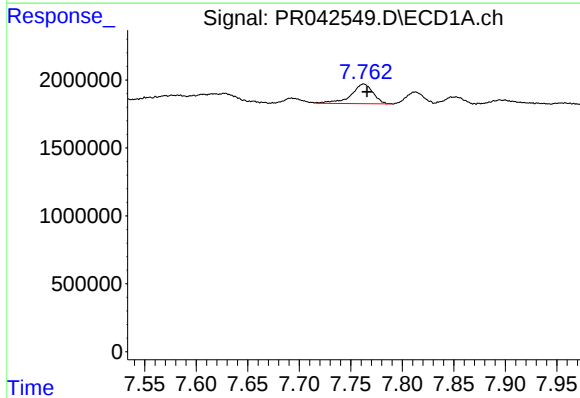
R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 4341559
Conc: 20.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



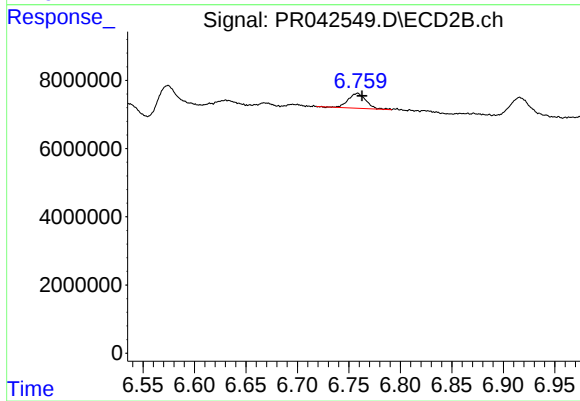
#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 3425707
Conc: 5.92 ng/ml



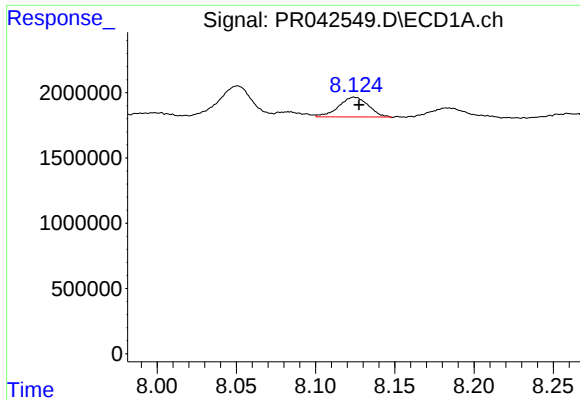
#32 AR-1260-2

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 2127168
Conc: 8.66 ng/ml



#32 AR-1260-2

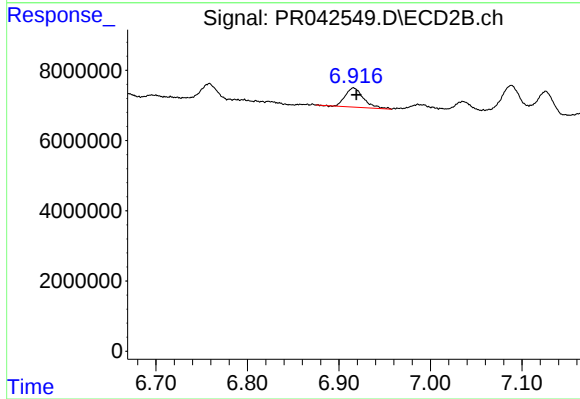
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 5275782
Conc: 6.68 ng/ml



#33 AR-1260-3

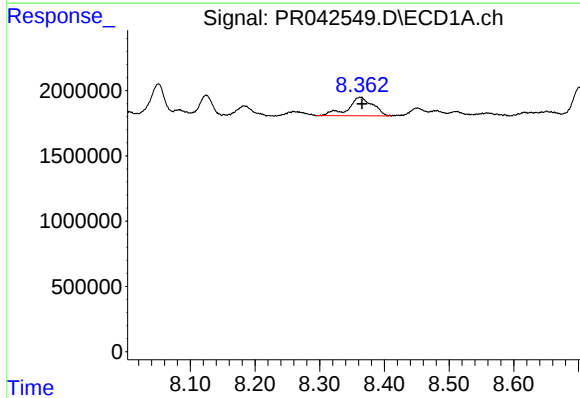
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 1975809
Conc: 10.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



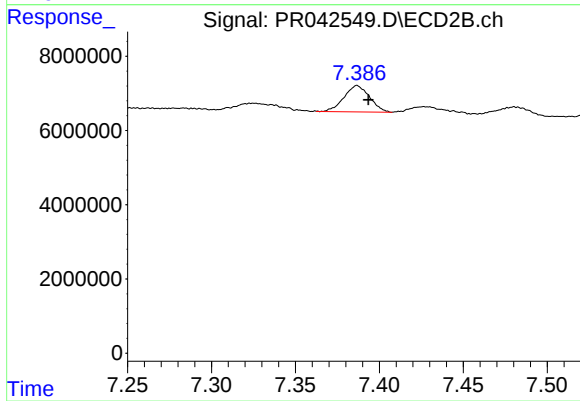
#33 AR-1260-3

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 7577065
Conc: 11.14 ng/ml



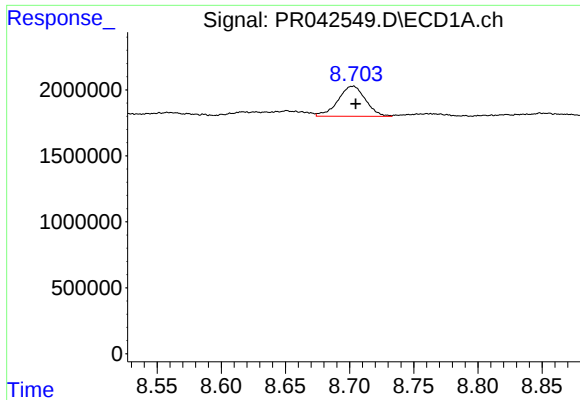
#34 AR-1260-4

R.T.: 8.362 min
Delta R.T.: -0.003 min
Response: 3778265
Conc: 17.94 ng/ml



#34 AR-1260-4

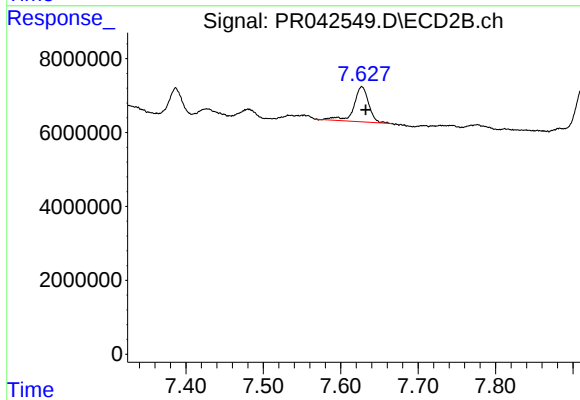
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 7508308
Conc: 13.70 ng/ml



#35 AR-1260-5

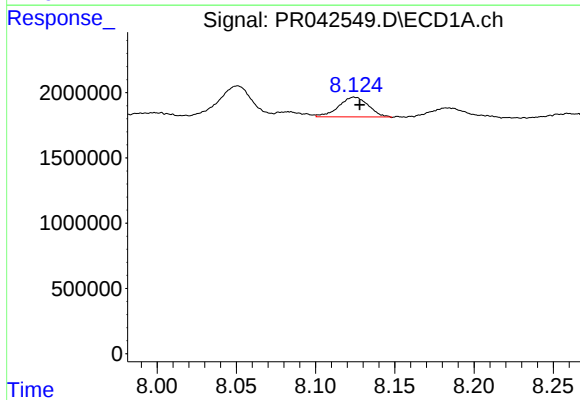
R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 3420487
Conc: 8.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



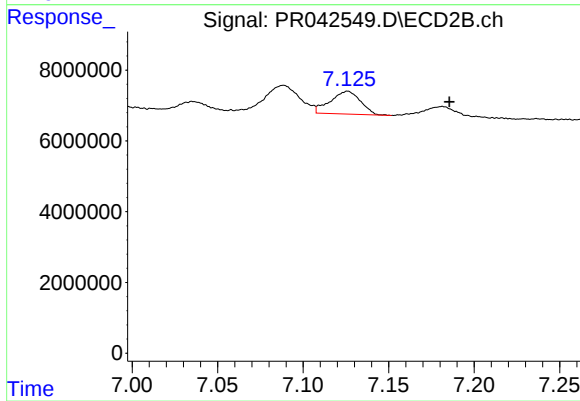
#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 12588014
Conc: 8.54 ng/ml



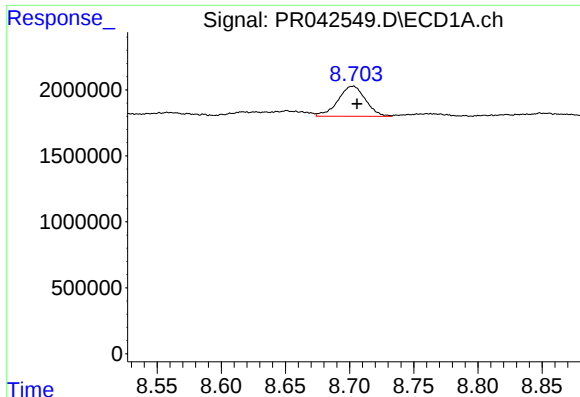
#36 AR-1262-1

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 1975809
Conc: 6.74 ng/ml



#36 AR-1262-1

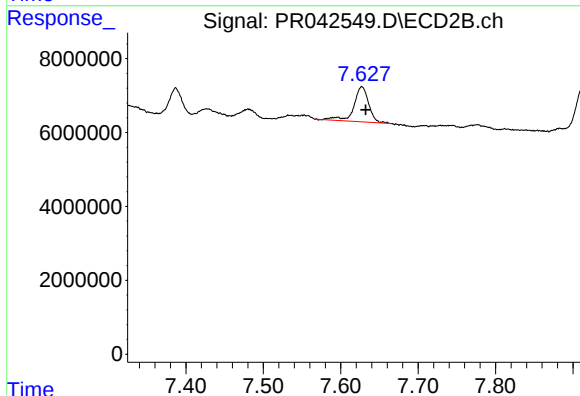
R.T.: 7.126 min
Delta R.T.: -0.060 min
Response: 7980263
Conc: 19.57 ng/ml



#37 AR-1262-2

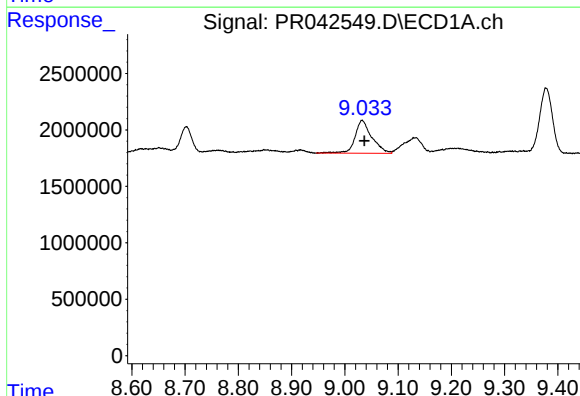
R.T.: 8.702 min
Delta R.T.: -0.004 min
Response: 3420487
Conc: 6.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



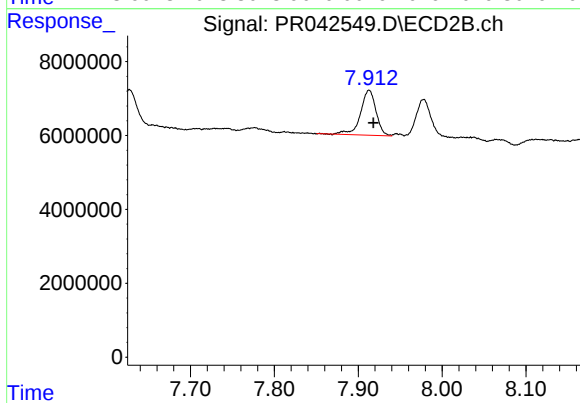
#37 AR-1262-2

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 12588014
Conc: 6.80 ng/ml



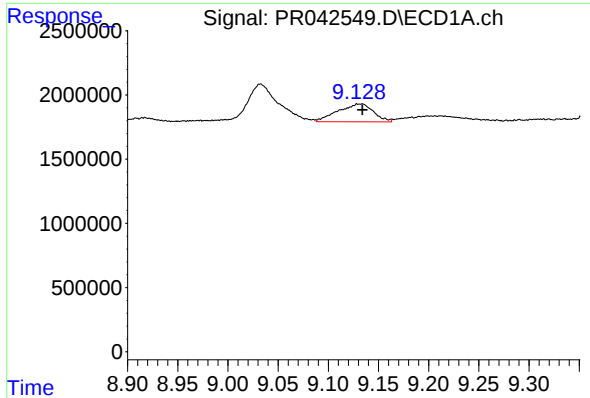
#38 AR-1262-3

R.T.: 9.033 min
Delta R.T.: -0.004 min
Response: 6426666
Conc: 18.76 ng/ml



#38 AR-1262-3

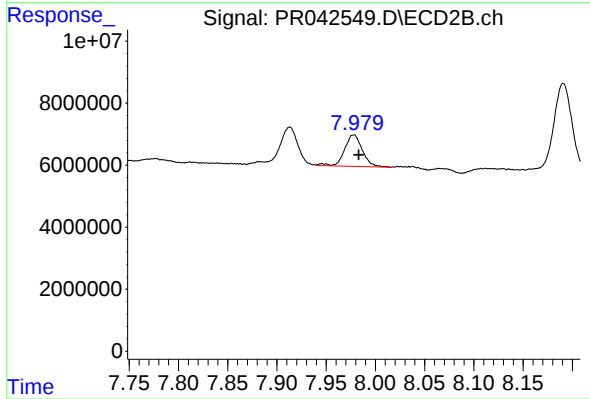
R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 15603754
Conc: 22.47 ng/ml



#39 AR-1262-4

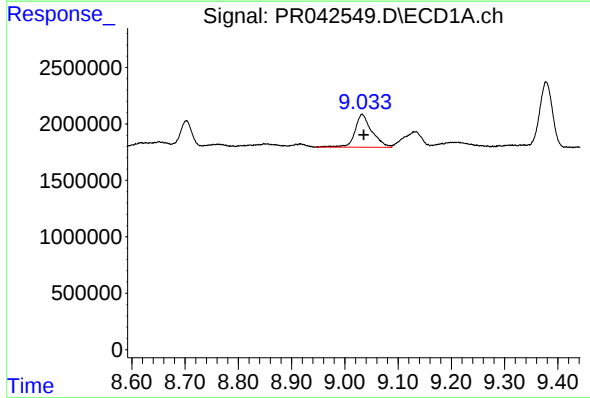
R.T.: 9.132 min
Delta R.T.: -0.002 min
Response: 3418817
Conc: 26.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



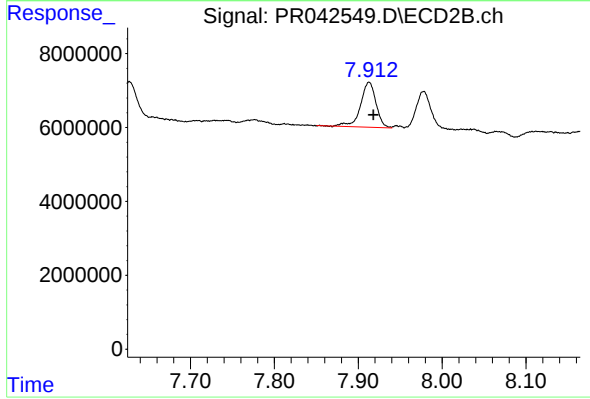
#39 AR-1262-4

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 12847462
Conc: 10.53 ng/ml



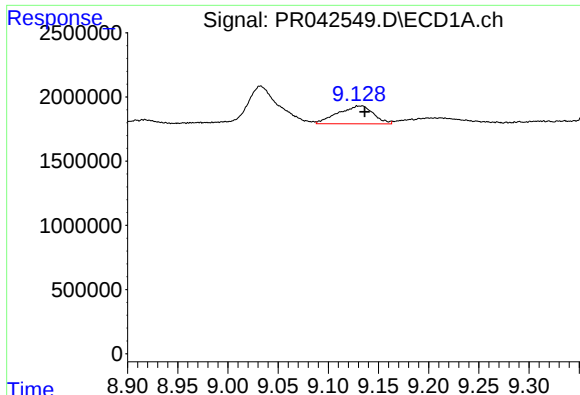
#41 AR-1268-1

R.T.: 9.033 min
Delta R.T.: -0.003 min
Response: 6426666
Conc: 11.73 ng/ml



#41 AR-1268-1

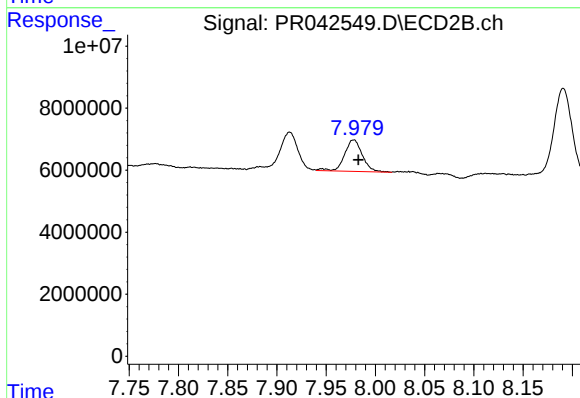
R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 15603754
Conc: 8.31 ng/ml



#42 AR-1268-2

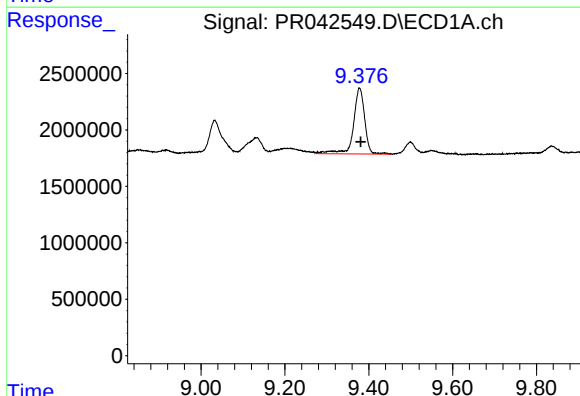
R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 3418817
Conc: 7.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



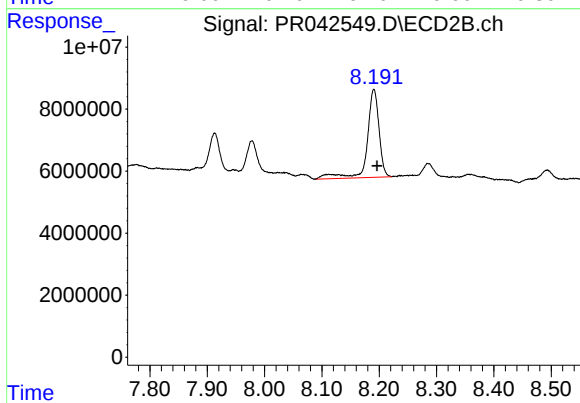
#42 AR-1268-2

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 12847462
Conc: 7.70 ng/ml



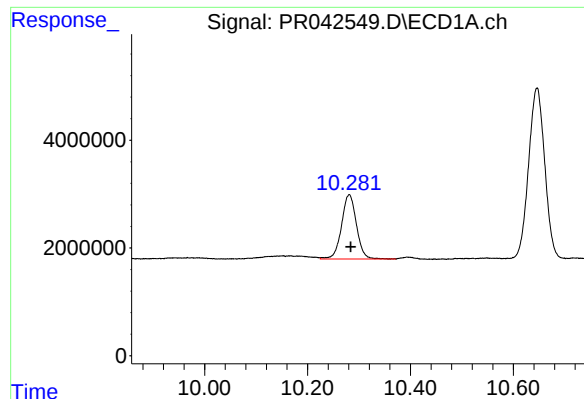
#43 AR-1268-3

R.T.: 9.378 min
Delta R.T.: -0.003 min
Response: 10857784
Conc: 27.47 ng/ml



#43 AR-1268-3

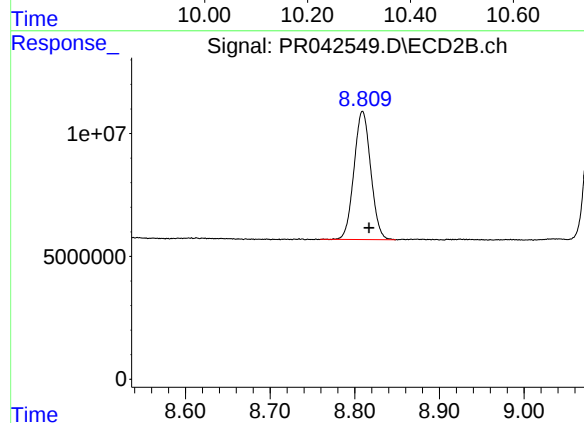
R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 40970204
Conc: 29.14 ng/ml



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: -0.003 min
Response: 23891495
Conc: 19.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 71752376
Conc: 18.78 ng/ml