

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 22:57
 Operator : SM\MA
 Sample : AR1268 MDL
 Misc : AR1268 MDL SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:40:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.553	3.691	366.0E6	555.9E6	16.073	14.502
2)	SA Decachlor...	10.317	8.594	502.4E6	395.1E6	19.430	20.067
Target Compounds							
24)	L5 AR-1248-4	6.634	0.000	16213877	0	18.918	N.D. #
28)	L6 AR-1254-3	7.149	0.000	6198500	0	4.048	N.D. #
30)	L6 AR-1254-5	0.000	6.745	0	31992395	N.D.	10.115 #
33)	L7 AR-1260-3	7.923	6.745	42177849	31992395	33.838	14.147 #
34)	L7 AR-1260-4	8.474	7.239	10880545	16421197	3.777	5.131 #
35)	L7 AR-1260-5	8.791	7.582	113.0E6	96576095	67.509	52.345
38)	L8 AR-1262-3	7.923	6.745	42177849	31992395	20.923	9.353 #
39)	L8 AR-1262-4	8.172	6.993	28133673	37516050	17.571	16.736
40)	L8 AR-1262-5	8.474	7.239	10880545	16421197	2.938	4.250 #
41)	L9 AR-1268-1	8.791	7.517	113.0E6	113.6E6	27.607	34.006
42)	L9 AR-1268-2	8.887	7.582	93811592	96576095	26.459	33.352 #
43)	L9 AR-1268-3	9.121	7.781	86626823	80312782	27.561	34.986 #
44)	L9 AR-1268-4	9.550	8.072	57125614	33042805	44.073	30.872 #
45)	L9 AR-1268-5	9.972	8.353	242.4E6	199.3E6	27.482	30.332

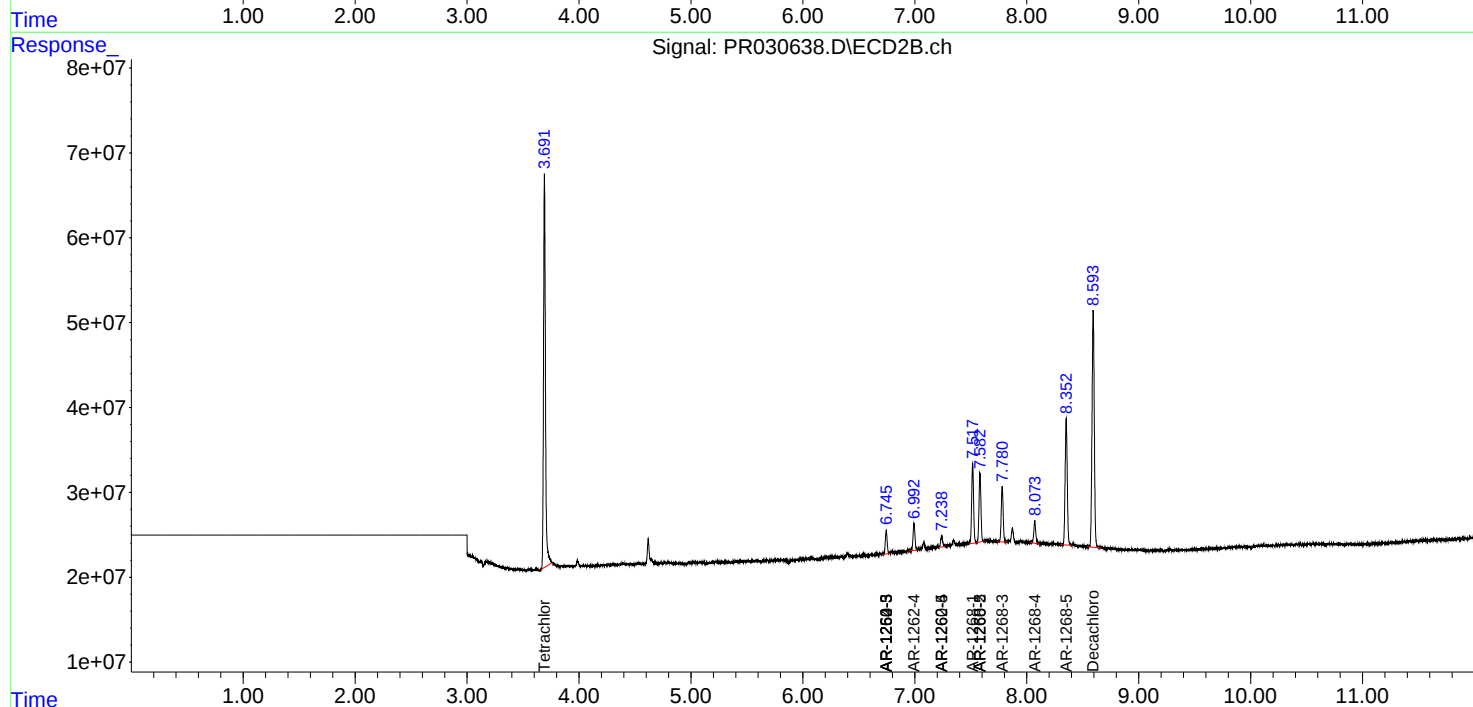
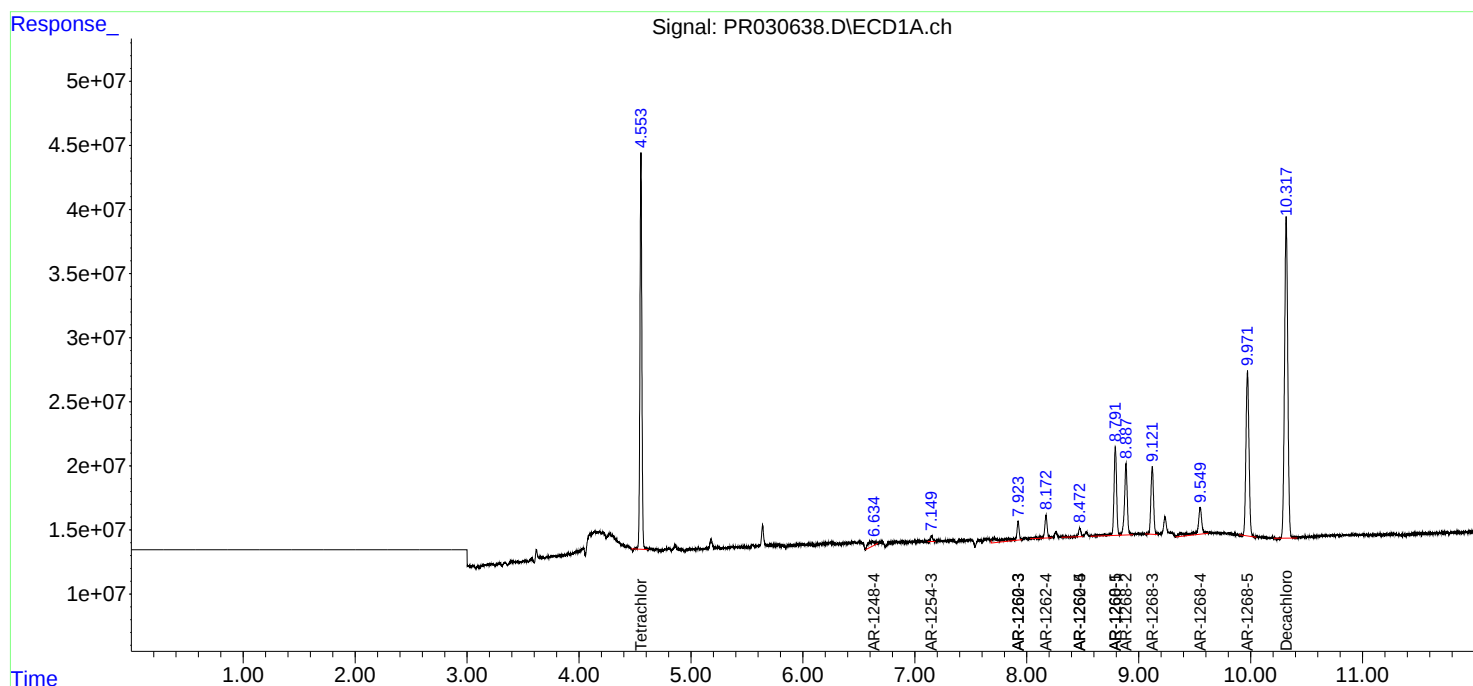
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

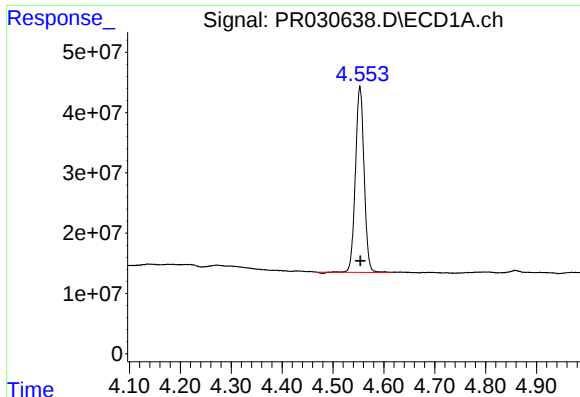
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030638.D
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Operator : SM\MA
Sample : AR1268 MDL
Misc : AR1268 MDL SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:40:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

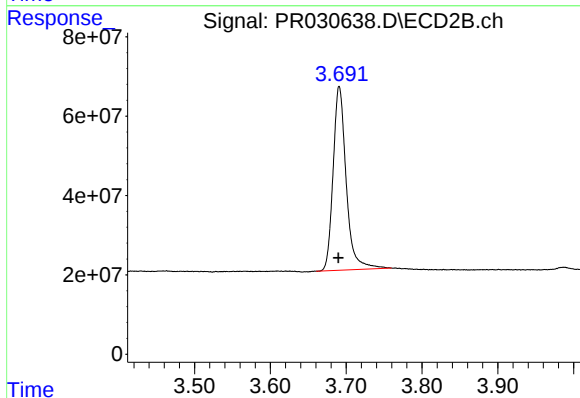




#1 Tetrachloro-m-xylene

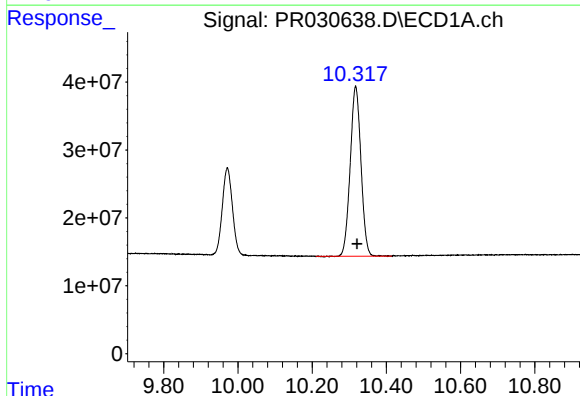
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 366042392
Conc: 16.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



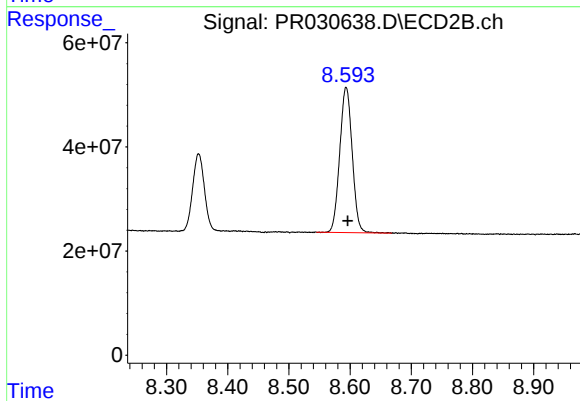
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.001 min
Response: 555911990
Conc: 14.50 ng/ml



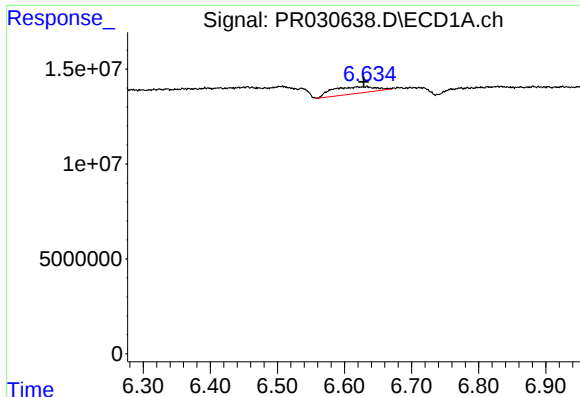
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.003 min
Response: 502408673
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

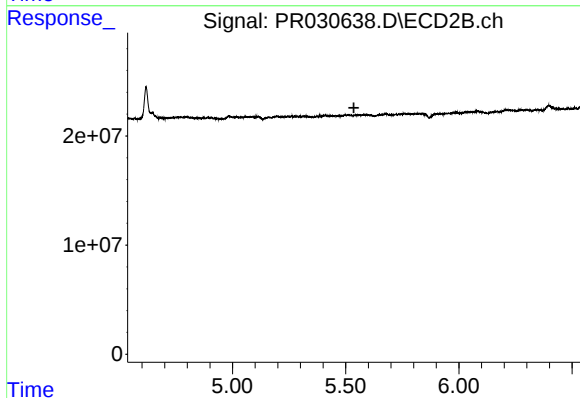
R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 395060735
Conc: 20.07 ng/ml



#24 AR-1248-4

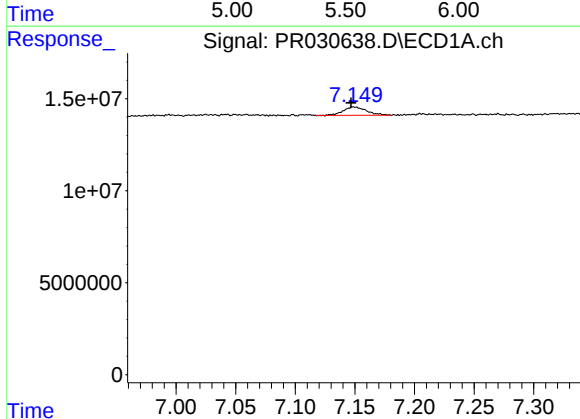
R.T.: 6.634 min
Delta R.T.: 0.005 min
Response: 16213877
Conc: 18.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



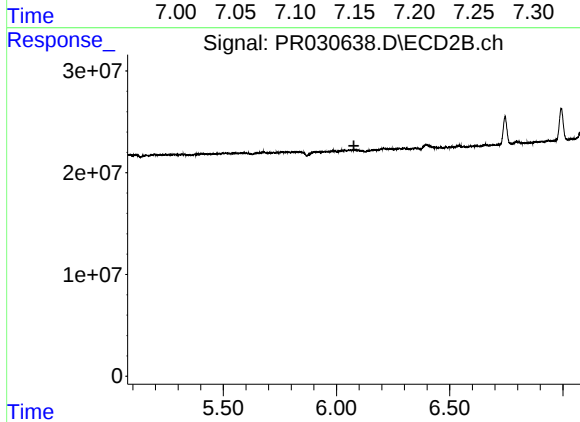
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



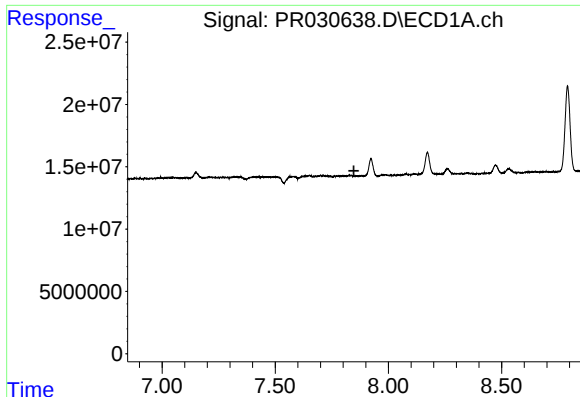
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 6198500
Conc: 4.05 ng/ml



#28 AR-1254-3

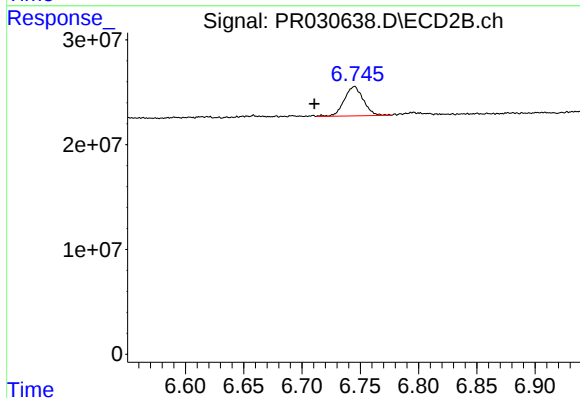
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#30 AR-1254-5

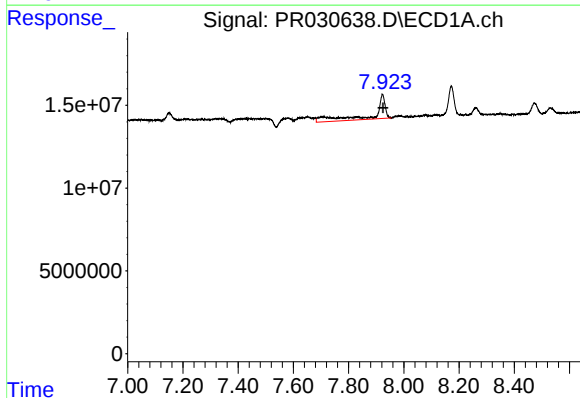
R.T.: 0.000 min
Exp R.T.: 7.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



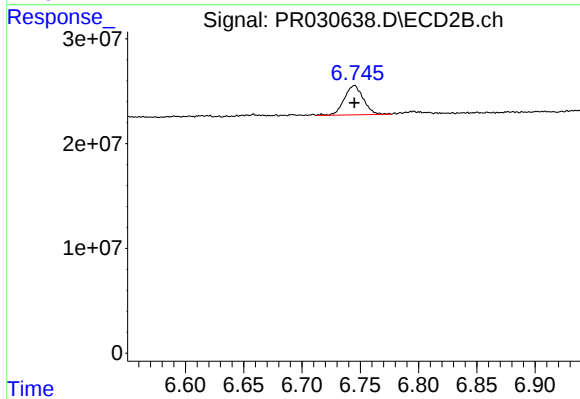
#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: 0.035 min
Response: 31992395
Conc: 10.12 ng/ml



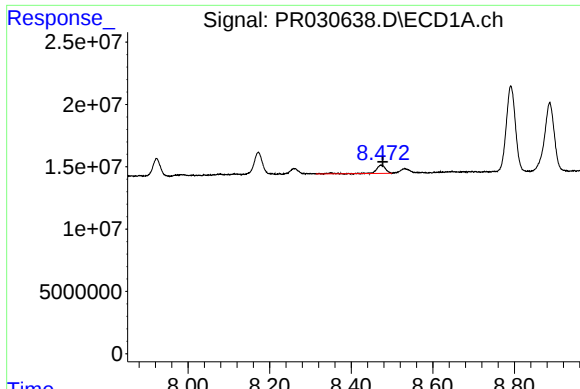
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 42177849
Conc: 33.84 ng/ml



#33 AR-1260-3

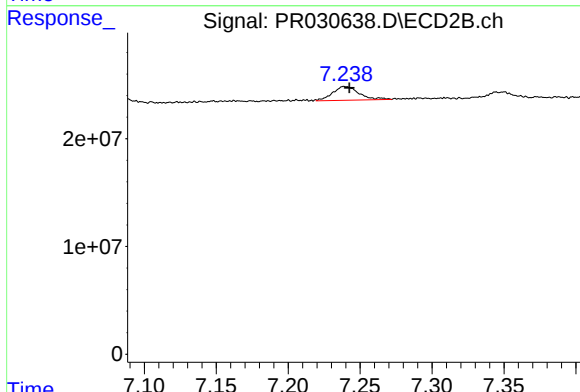
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 31992395
Conc: 14.15 ng/ml



#34 AR-1260-4

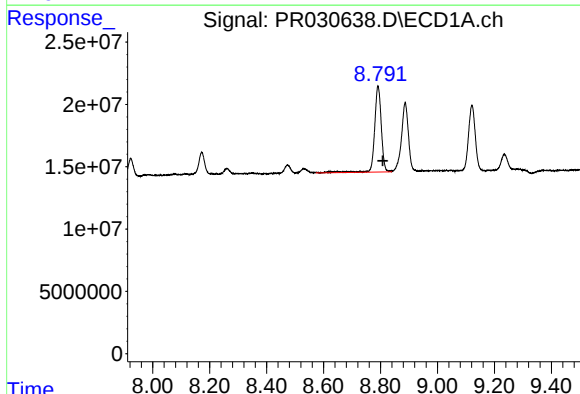
R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 10880545
Conc: 3.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



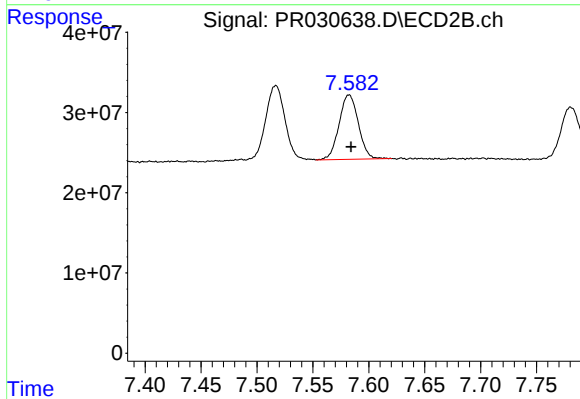
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 16421197
Conc: 5.13 ng/ml



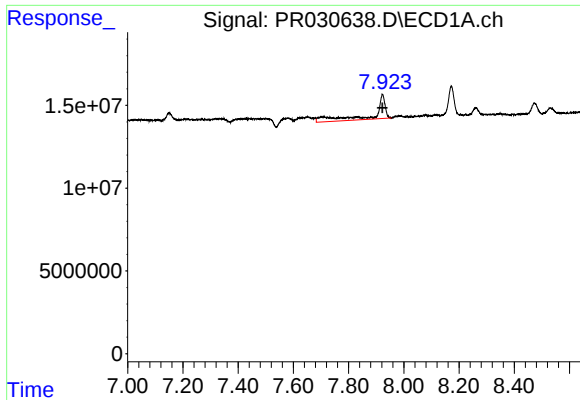
#35 AR-1260-5

R.T.: 8.791 min
Delta R.T.: -0.016 min
Response: 112987983
Conc: 67.51 ng/ml



#35 AR-1260-5

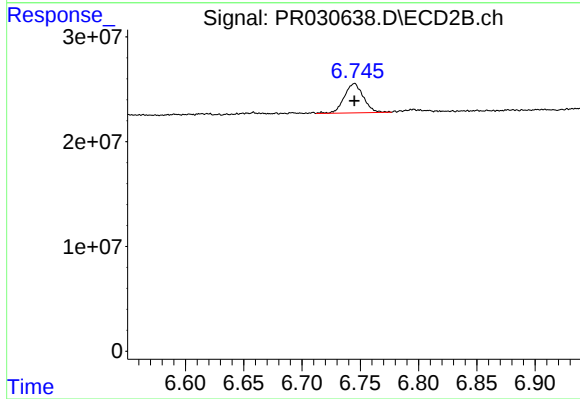
R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 96576095
Conc: 52.35 ng/ml



#38 AR-1262-3

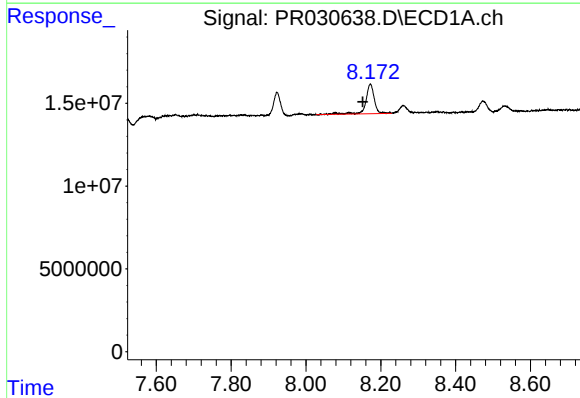
R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 42177849
Conc: 20.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



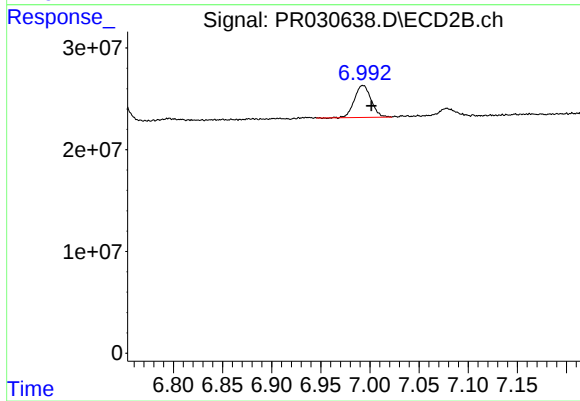
#38 AR-1262-3

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 31992395
Conc: 9.35 ng/ml



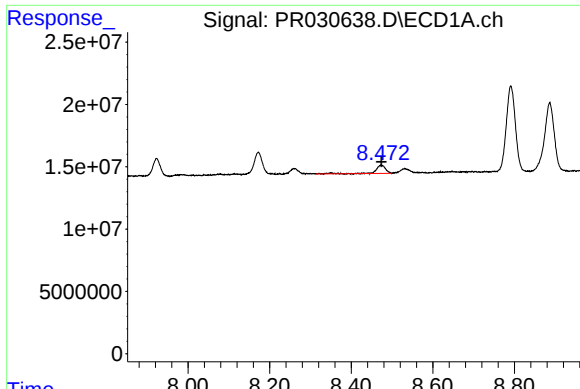
#39 AR-1262-4

R.T.: 8.172 min
Delta R.T.: 0.020 min
Response: 28133673
Conc: 17.57 ng/ml



#39 AR-1262-4

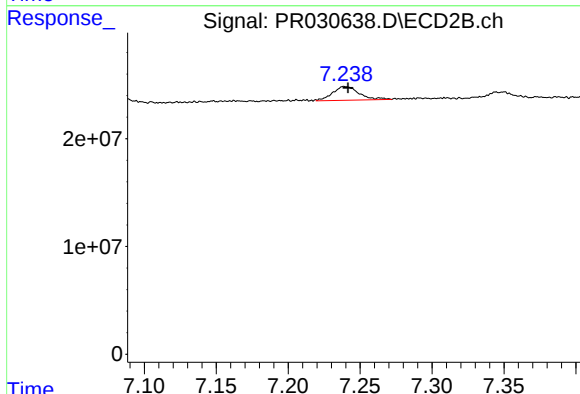
R.T.: 6.993 min
Delta R.T.: -0.009 min
Response: 37516050
Conc: 16.74 ng/ml



#40 AR-1262-5

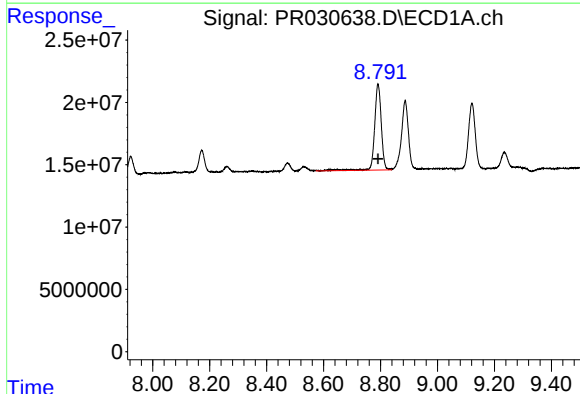
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 10880545
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



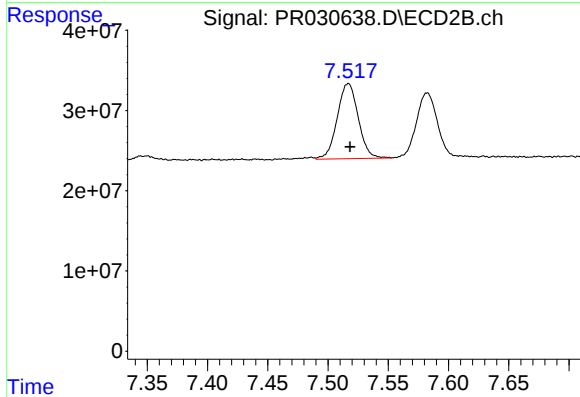
#40 AR-1262-5

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 16421197
Conc: 4.25 ng/ml



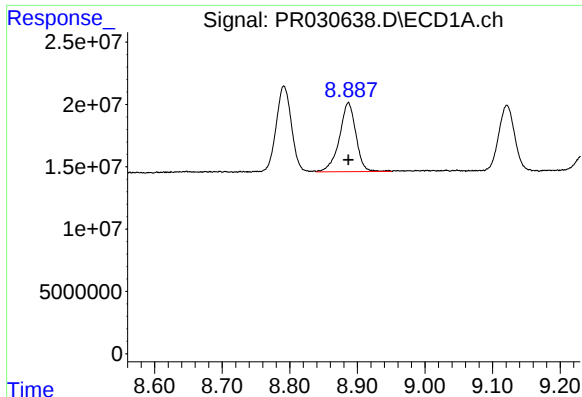
#41 AR-1268-1

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 112987983
Conc: 27.61 ng/ml



#41 AR-1268-1

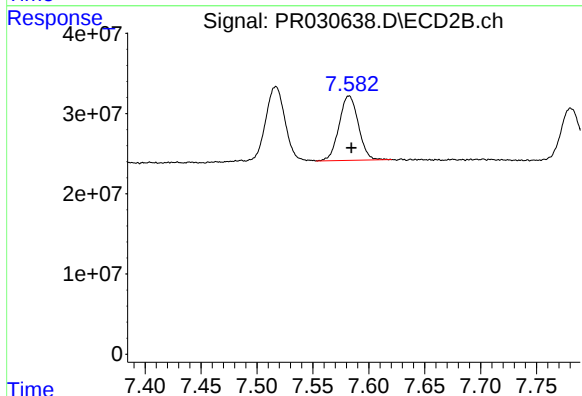
R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 113584884
Conc: 34.01 ng/ml



#42 AR-1268-2

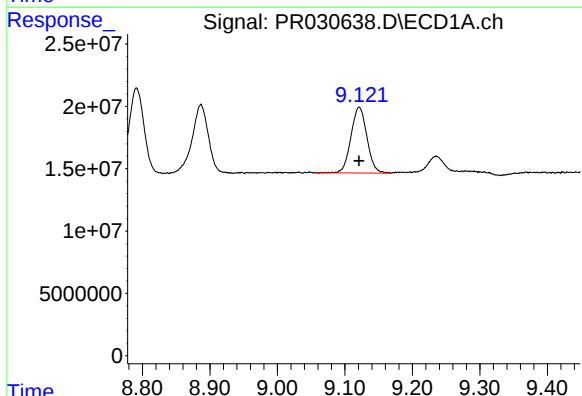
R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 93811592
Conc: 26.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



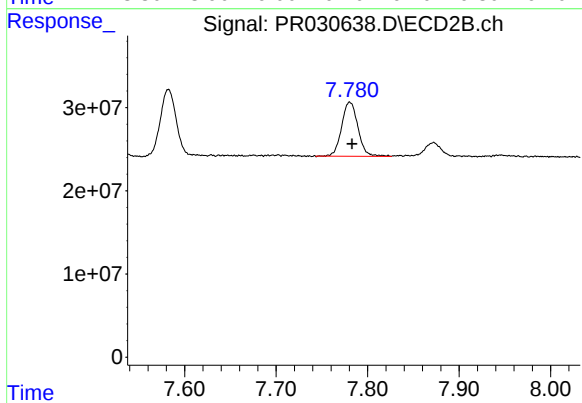
#42 AR-1268-2

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 96576095
Conc: 33.35 ng/ml



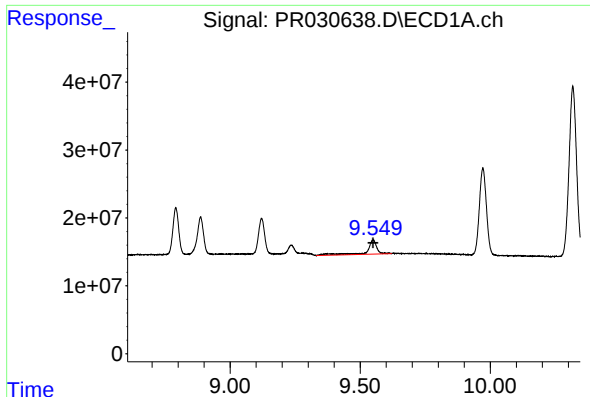
#43 AR-1268-3

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 86626823
Conc: 27.56 ng/ml



#43 AR-1268-3

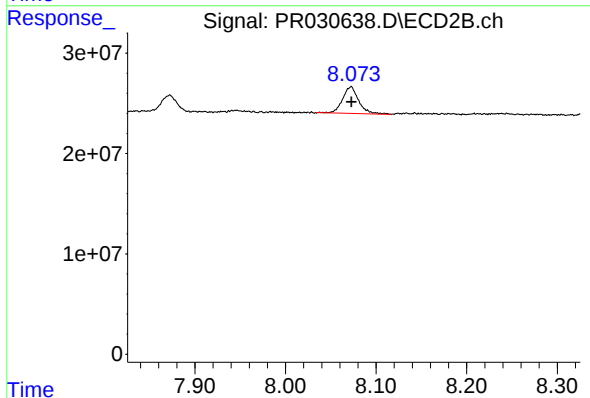
R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 80312782
Conc: 34.99 ng/ml



#44 AR-1268-4

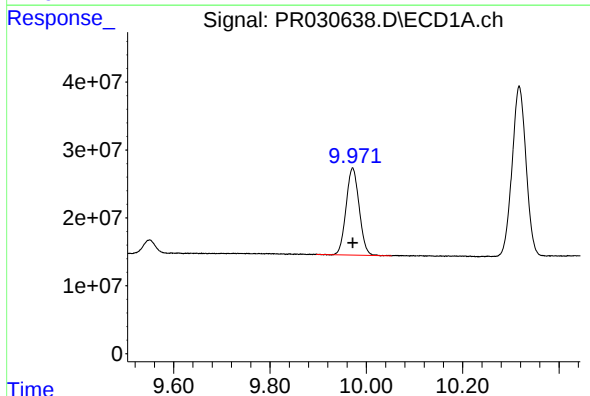
R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 57125614
Conc: 44.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



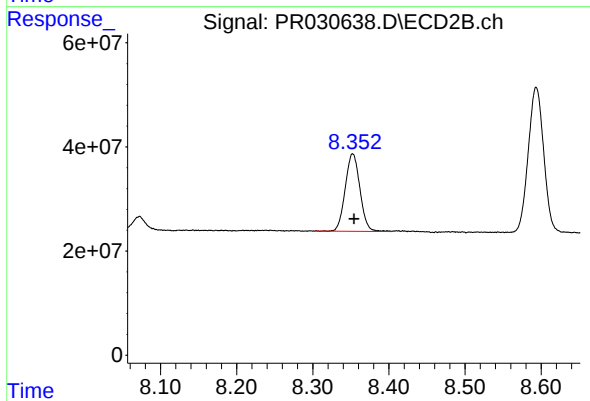
#44 AR-1268-4

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 33042805
Conc: 30.87 ng/ml



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 242355114
Conc: 27.48 ng/ml



#45 AR-1268-5

R.T.: 8.353 min
Delta R.T.: -0.002 min
Response: 199308703
Conc: 30.33 ng/ml