

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 15:51
 Operator : SM\SJ
 Sample : J4556-04RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20180532-COMPOSITE-(GHI)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:34:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.673	516.6E6	944.8E6	23.623	24.628
2)	SA Decachlor...	10.328	8.554	422.3E6	281.2E6	13.606	13.839
Target Compounds							
21)	L5 AR-1248-1	5.982	4.956	93159328	225.6E6	116.734	139.038
22)	L5 AR-1248-2	6.562	5.508	208.4E6	559.5E6	248.669	172.552 #
23)	L5 AR-1248-3	6.587	5.548	105.4E6	189.4E6	93.366	81.583
24)	L5 AR-1248-4	6.628	5.701	124.4E6	295.7E6	116.892	126.849
25)	L5 AR-1248-5	6.828	6.046	106.6E6	664.0E6	150.240	436.725 #
26)	L6 AR-1254-1	6.781	5.651	264.7E6	374.4E6	137.363	109.654
27)	L6 AR-1254-2	7.061	5.958	114.3E6	234.3E6	93.672	96.218
28)	L6 AR-1254-3	7.147	6.271	260.5E6	294.2E6	119.011	68.783 #
29)	L6 AR-1254-4	7.430	6.579	168.2E6	168.2E6	92.354	84.413
30)	L6 AR-1254-5	7.703	6.678	116.0E6	383.6E6	87.911	136.802 #

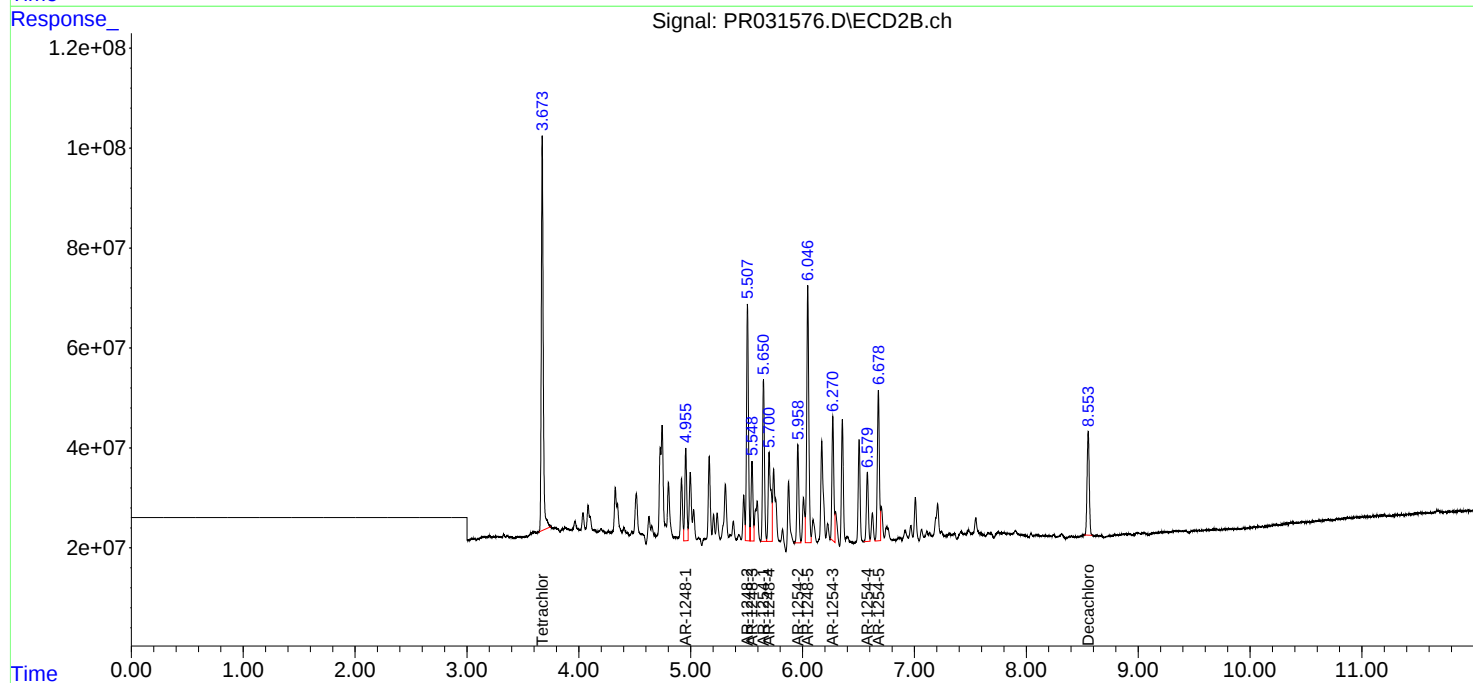
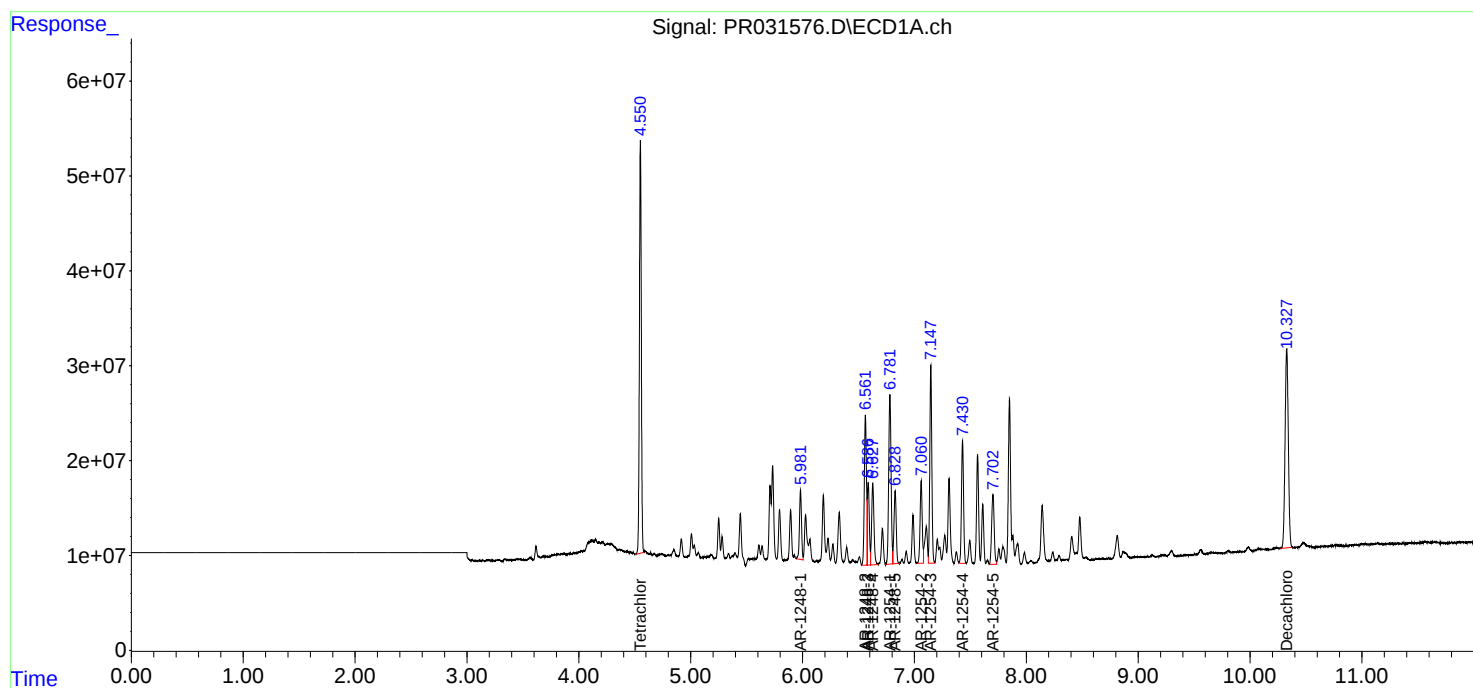
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

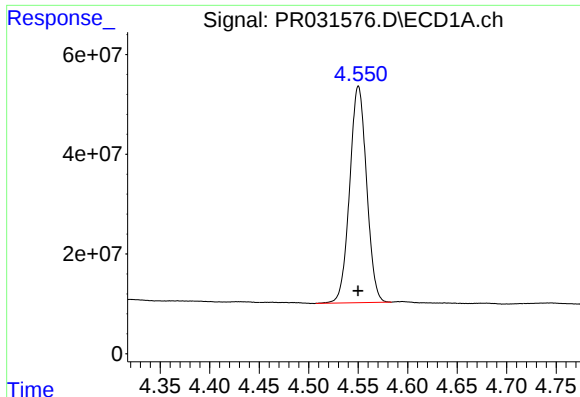
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
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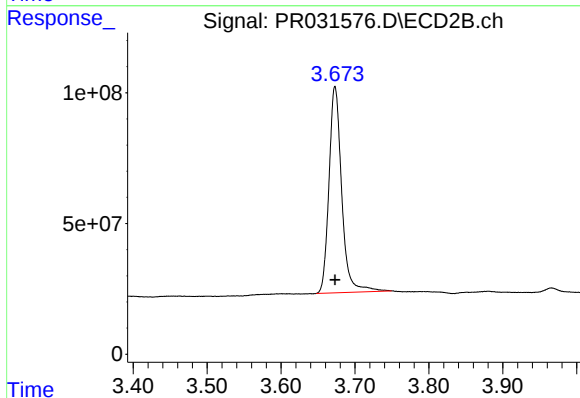




#1 Tetrachloro-m-xylene

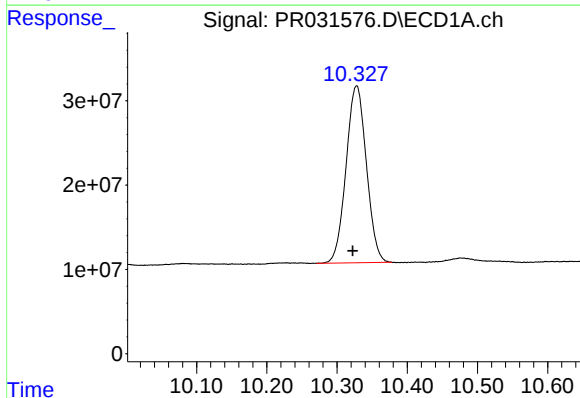
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 516611754
Conc: 23.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
20180532-COMPOSITE-(GHI)RE



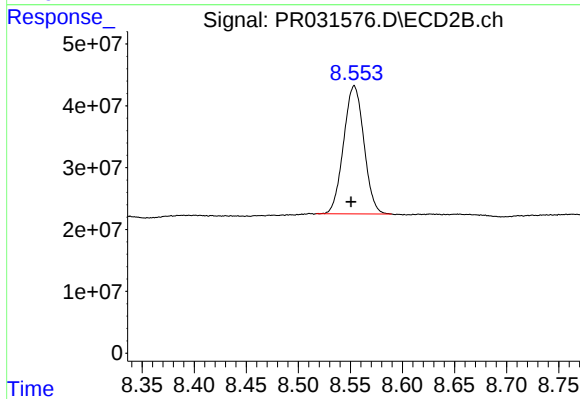
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 944816622
Conc: 24.63 ng/ml



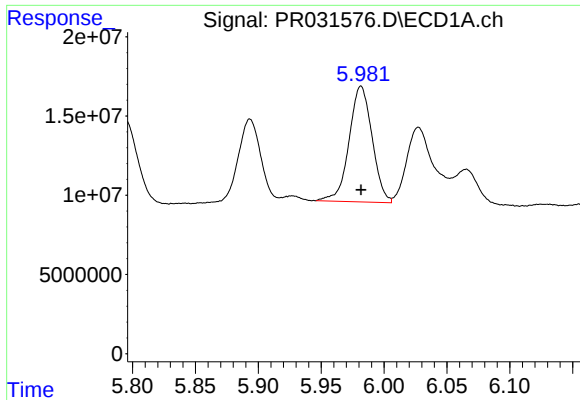
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.006 min
Response: 422272958
Conc: 13.61 ng/ml



#2 Decachlorobiphenyl

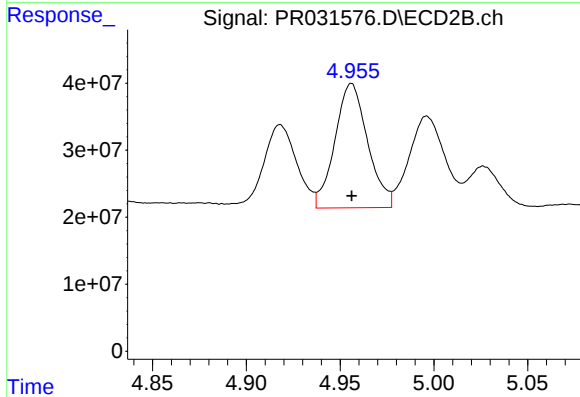
R.T.: 8.554 min
Delta R.T.: 0.003 min
Response: 281231463
Conc: 13.84 ng/ml



#21 AR-1248-1

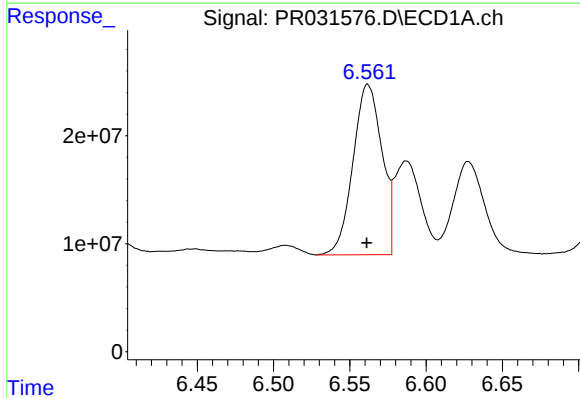
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 93159328
Conc: 116.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
20180532-COMPOSITE-(GHI)RE



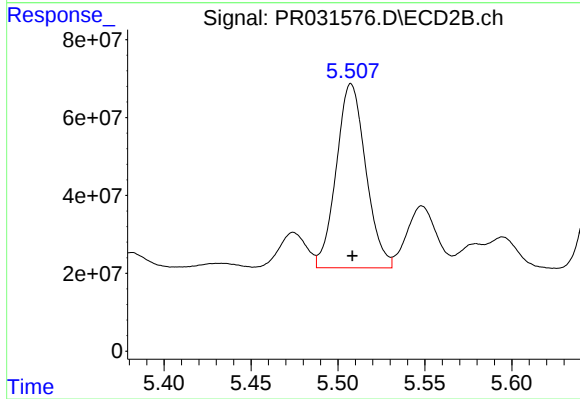
#21 AR-1248-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 225555675
Conc: 139.04 ng/ml



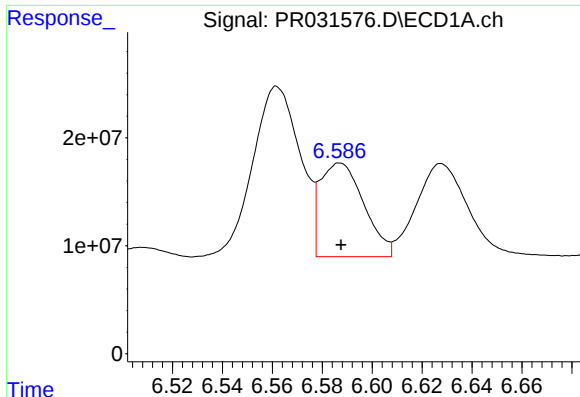
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 208405368
Conc: 248.67 ng/ml



#22 AR-1248-2

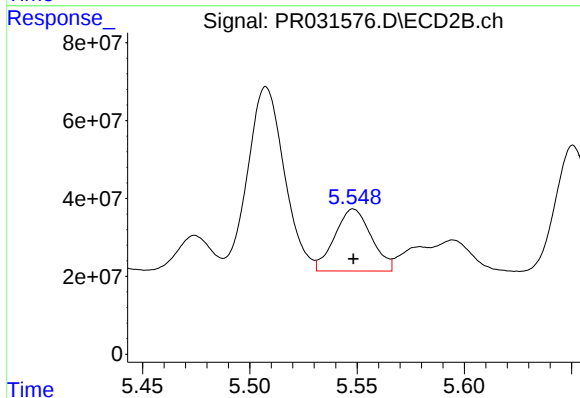
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 559525327
Conc: 172.55 ng/ml



#23 AR-1248-3

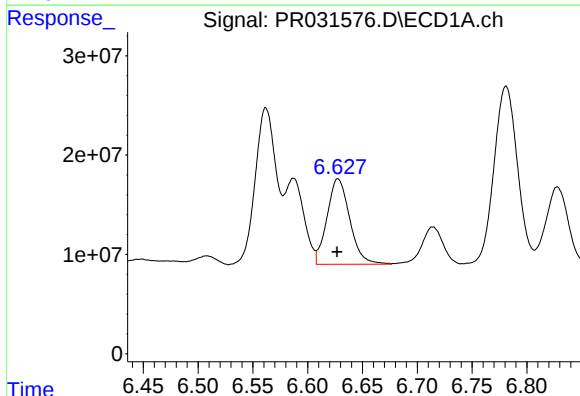
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 105396290
Conc: 93.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
20180532-COMPOSITE-(GHI)RE



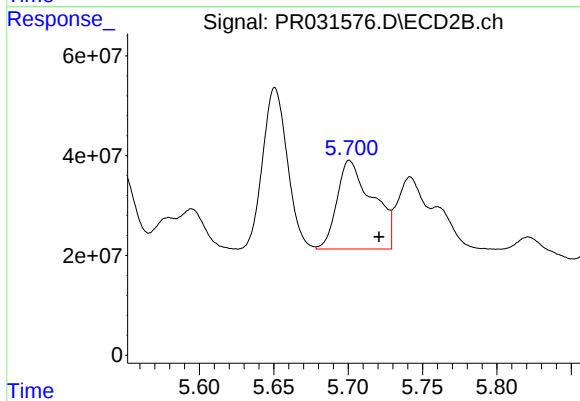
#23 AR-1248-3

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 189395252
Conc: 81.58 ng/ml



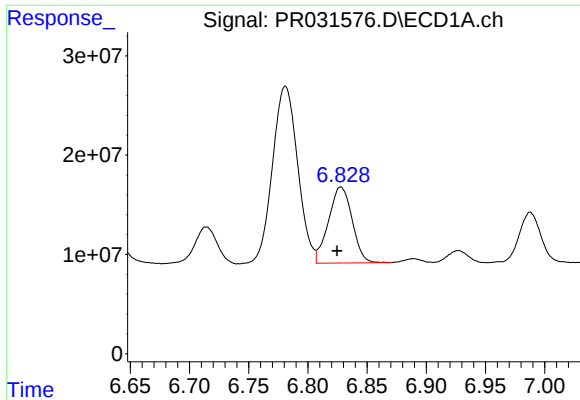
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 124402325
Conc: 116.89 ng/ml



#24 AR-1248-4

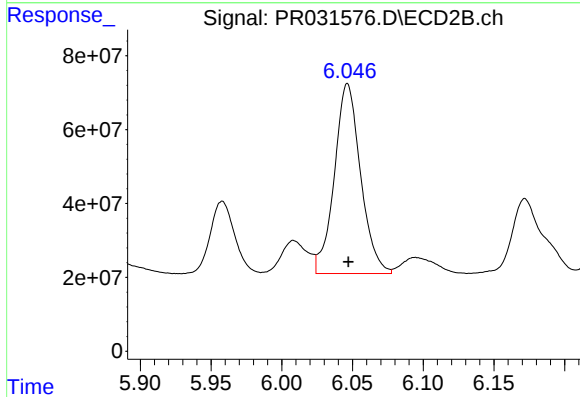
R.T.: 5.701 min
Delta R.T.: -0.020 min
Response: 295650017
Conc: 126.85 ng/ml



#25 AR-1248-5

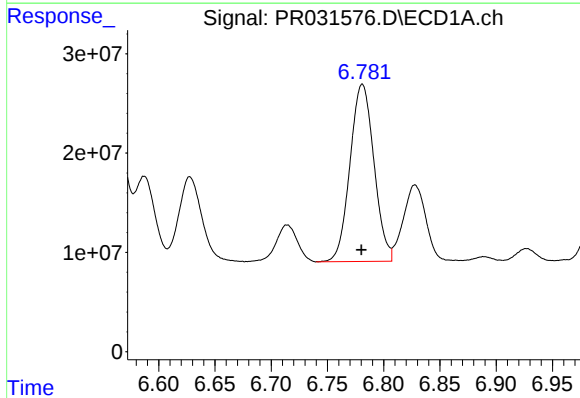
R.T.: 6.828 min
Delta R.T.: 0.003 min
Response: 106617632
Conc: 150.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
20180532-COMPOSITE-(GHI)RE



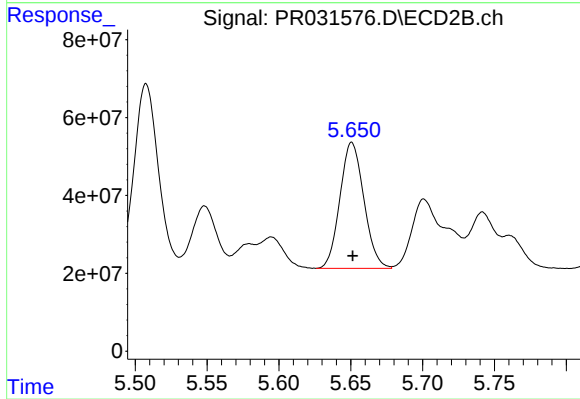
#25 AR-1248-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 664037078
Conc: 436.72 ng/ml



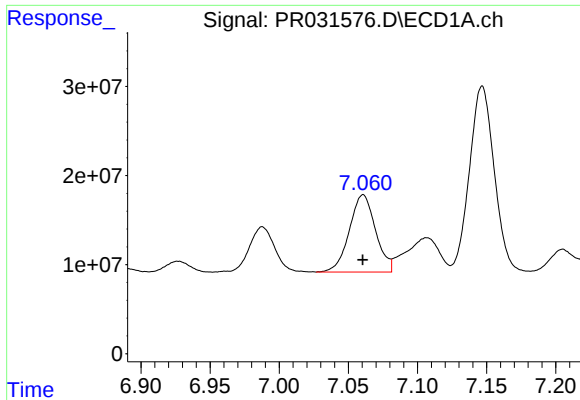
#26 AR-1254-1

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 264650040
Conc: 137.36 ng/ml



#26 AR-1254-1

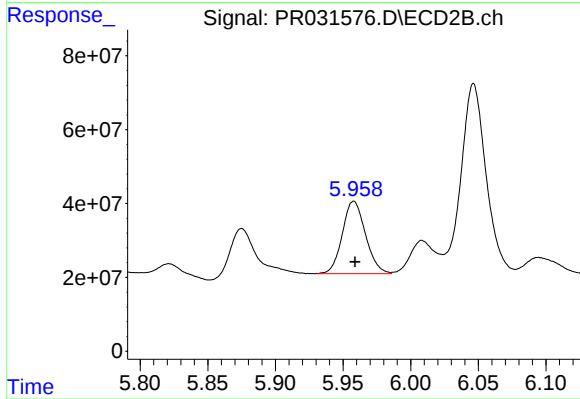
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 374430768
Conc: 109.65 ng/ml



#27 AR-1254-2

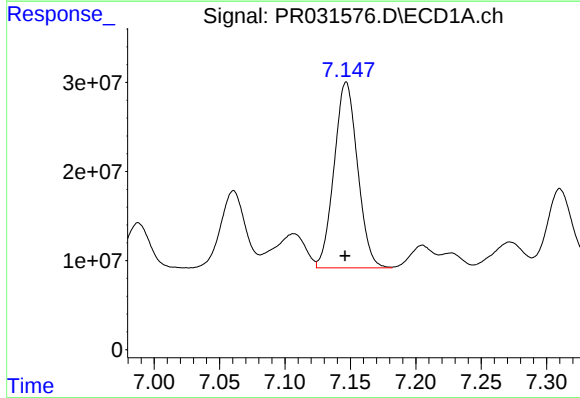
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 114311719
Conc: 93.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
20180532-COMPOSITE-(GHI)RE



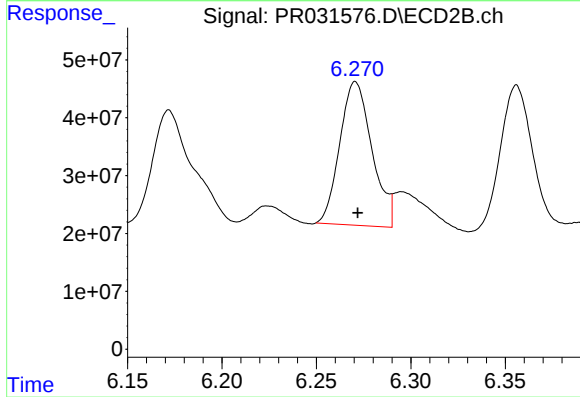
#27 AR-1254-2

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 234298629
Conc: 96.22 ng/ml



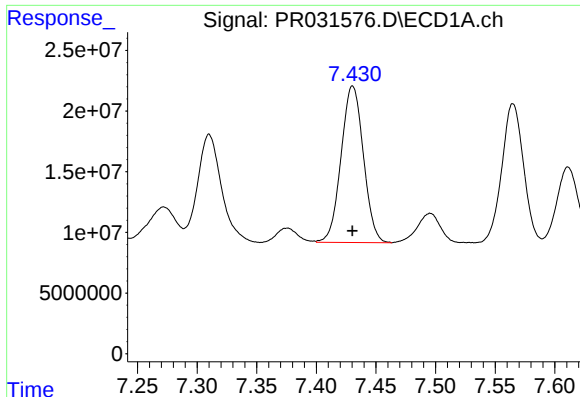
#28 AR-1254-3

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 260549940
Conc: 119.01 ng/ml



#28 AR-1254-3

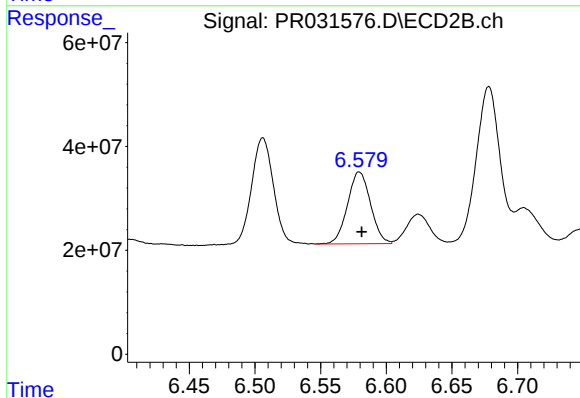
R.T.: 6.271 min
Delta R.T.: -0.001 min
Response: 294233405
Conc: 68.78 ng/ml



#29 AR-1254-4

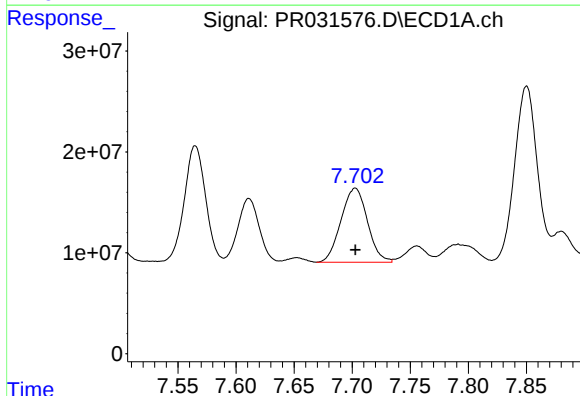
R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 168232259
Conc: 92.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
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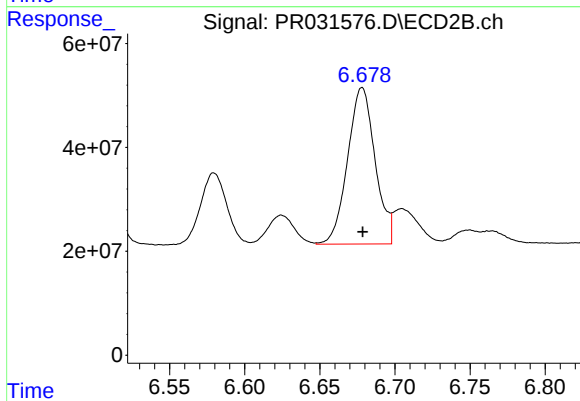
#29 AR-1254-4

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 168249207
Conc: 84.41 ng/ml



#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 115986652
Conc: 87.91 ng/ml



#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 383596070
Conc: 136.80 ng/ml