

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 14:54
 Operator : SM\SJ
 Sample : J4556-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:30:00 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	504.8E6	929.2E6	23.084	24.221
2)	SA Decachlor...	10.325	8.550	456.3E6	290.1E6	14.703	14.276
Target Compounds							
21)	L5 AR-1248-1	5.981	4.956	90765531	220.2E6	113.734	135.717
22)	L5 AR-1248-2	6.562	5.507	204.3E6	558.5E6	243.716	172.226 #
23)	L5 AR-1248-3	6.587	5.548	99726608	191.9E6	88.344	82.663
24)	L5 AR-1248-4	6.628	5.701	120.0E6	295.6E6	112.777	126.825
25)	L5 AR-1248-5	6.828	6.046	111.7E6	677.5E6	157.373	445.572 #
26)	L6 AR-1254-1	6.780	5.650	267.7E6	374.8E6	138.940	109.753
27)	L6 AR-1254-2	7.060	5.958	115.1E6	244.6E6	94.323	100.442
28)	L6 AR-1254-3	7.146	6.271	267.3E6	297.9E6	122.077	69.650 #
29)	L6 AR-1254-4	7.430	6.579	172.5E6	177.4E6	94.724	89.026
30)	L6 AR-1254-5	7.701	6.679	122.5E6	416.0E6	92.836	148.374 #

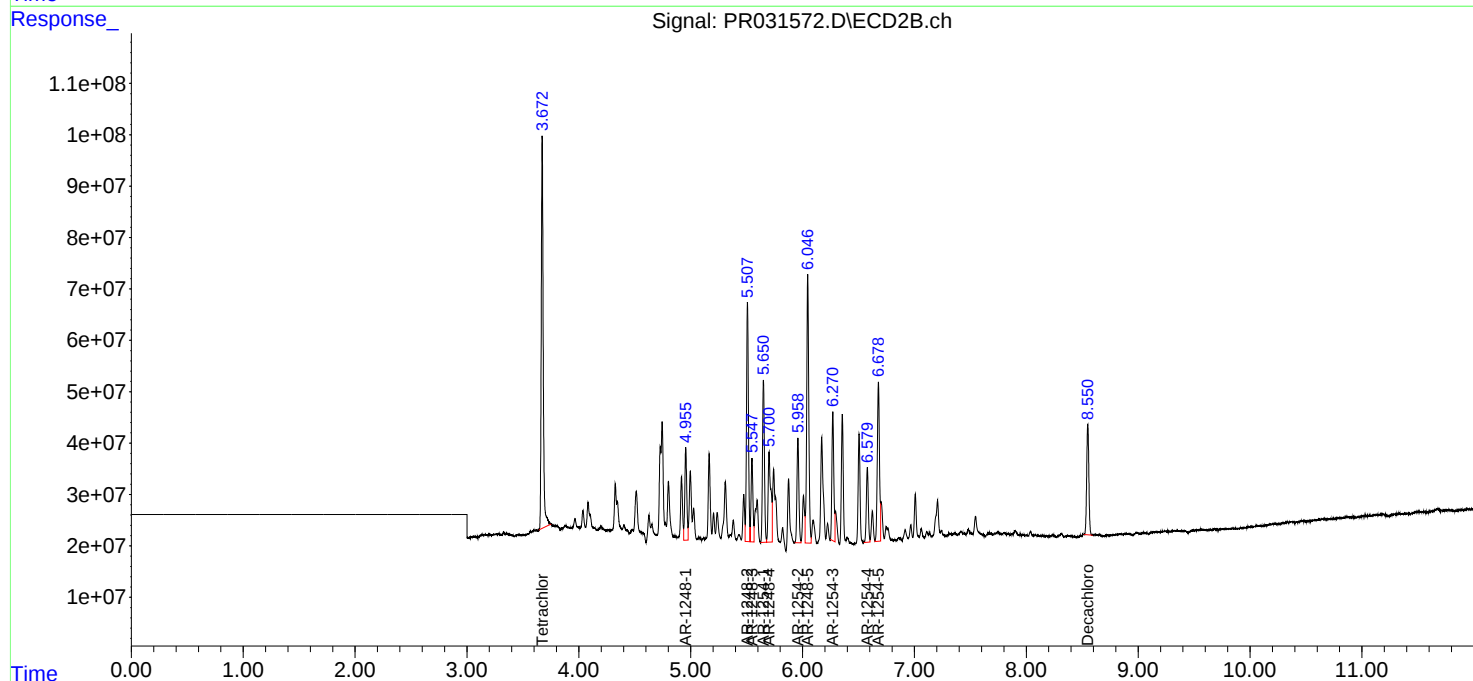
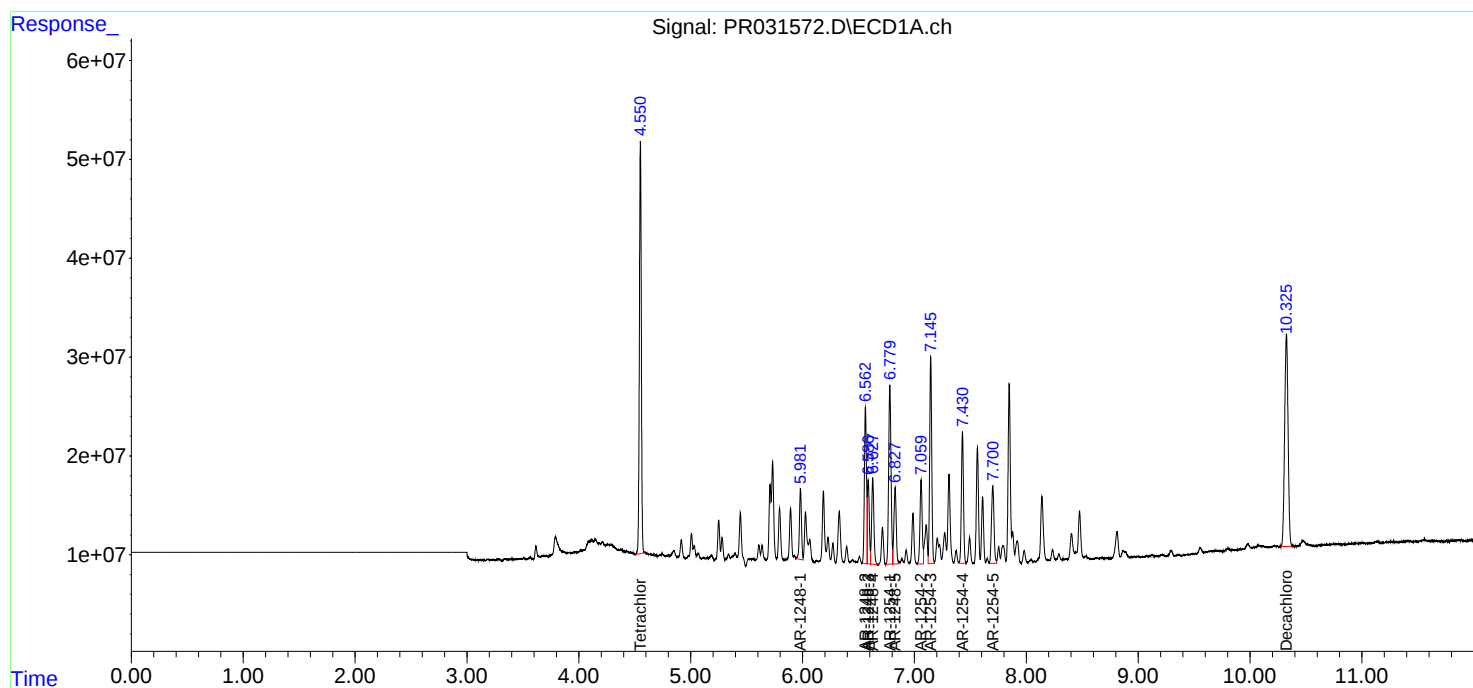
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

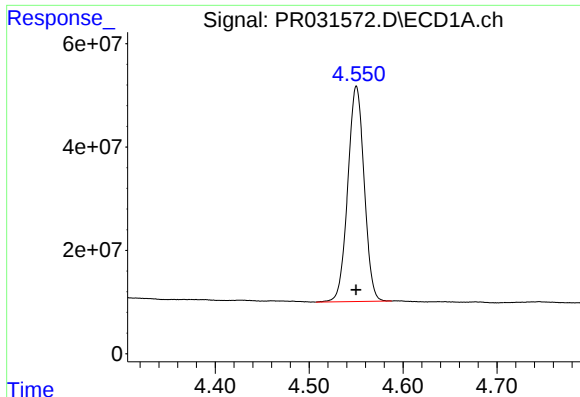
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
Data File : PR031572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2018 14:54
Operator : SM\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:30:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
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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

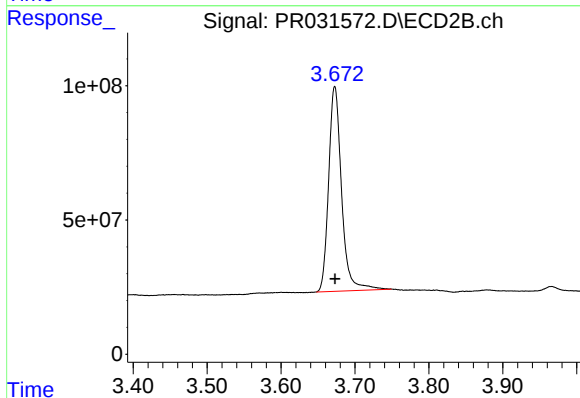




#1 Tetrachloro-m-xylene

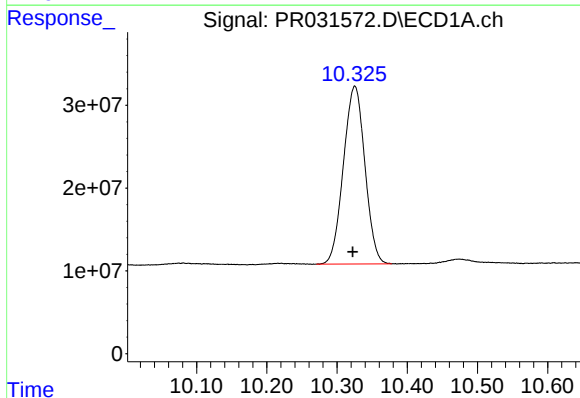
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 504827385
Conc: 23.08 ng/ml

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



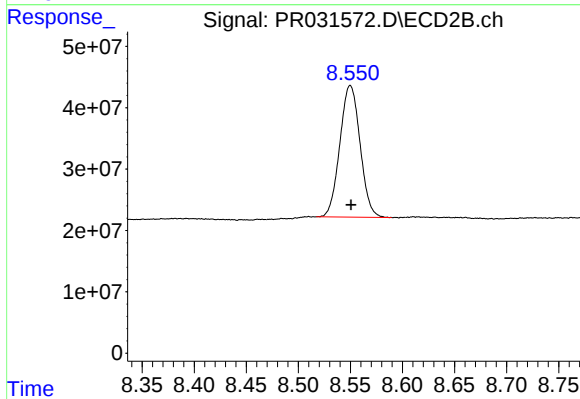
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 929204093
Conc: 24.22 ng/ml



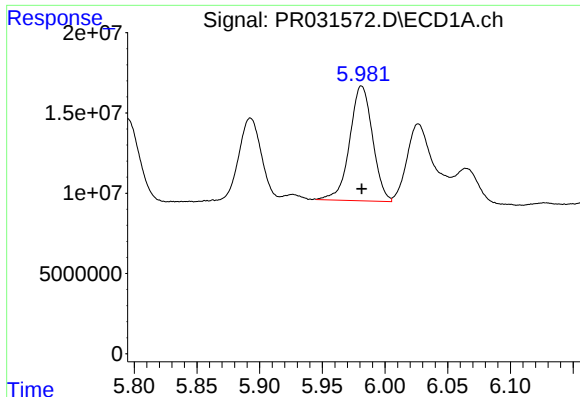
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.003 min
Response: 456309294
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

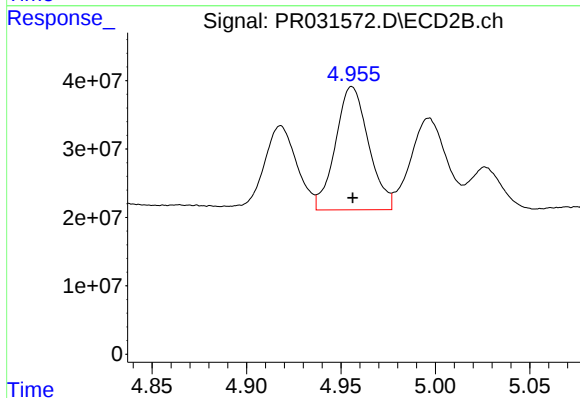
R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 290100757
Conc: 14.28 ng/ml



#21 AR-1248-1

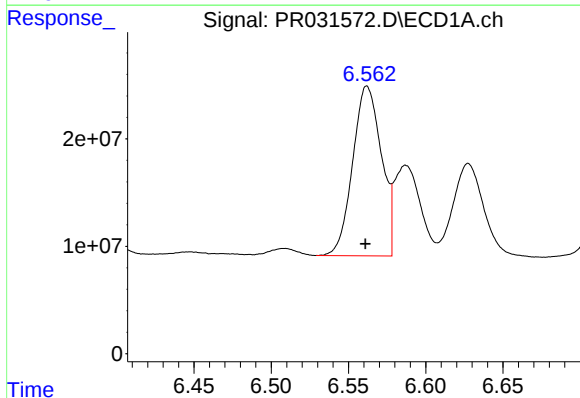
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 90765531
Conc: 113.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
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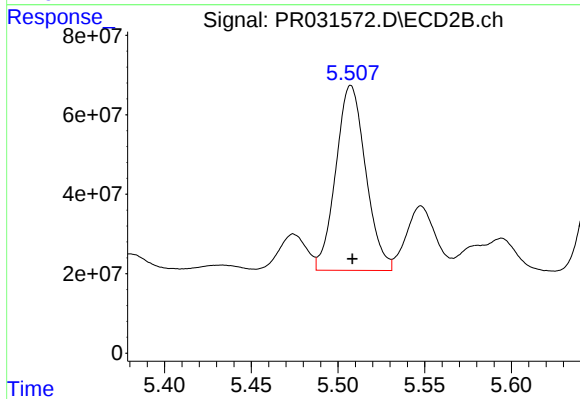
#21 AR-1248-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 220167882
Conc: 135.72 ng/ml



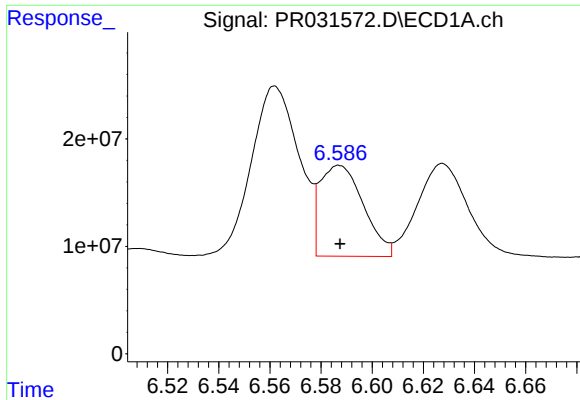
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 204254077
Conc: 243.72 ng/ml



#22 AR-1248-2

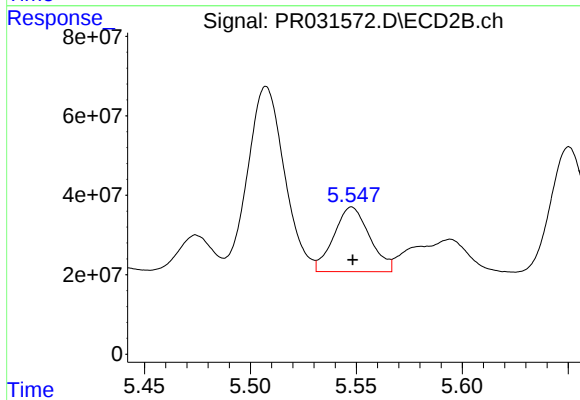
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 558468434
Conc: 172.23 ng/ml



#23 AR-1248-3

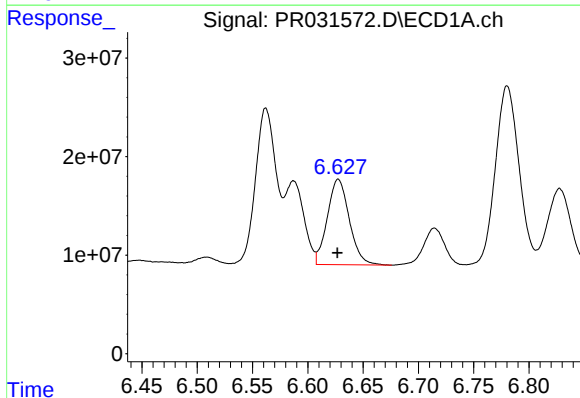
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 99726608
Conc: 88.34 ng/ml

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



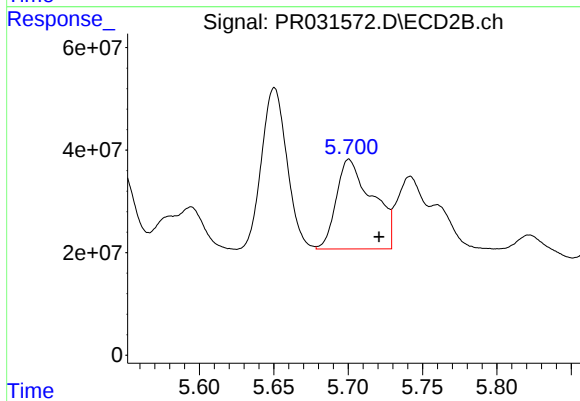
#23 AR-1248-3

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 191903743
Conc: 82.66 ng/ml



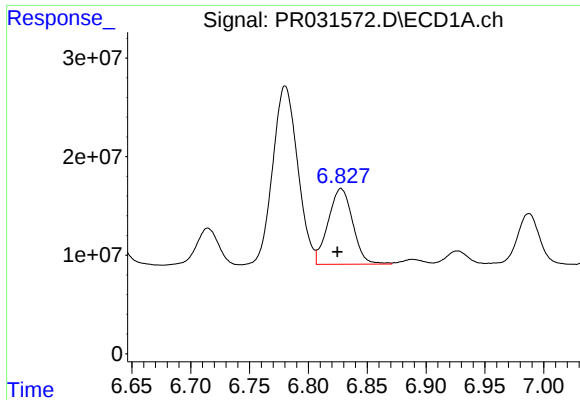
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 120023248
Conc: 112.78 ng/ml



#24 AR-1248-4

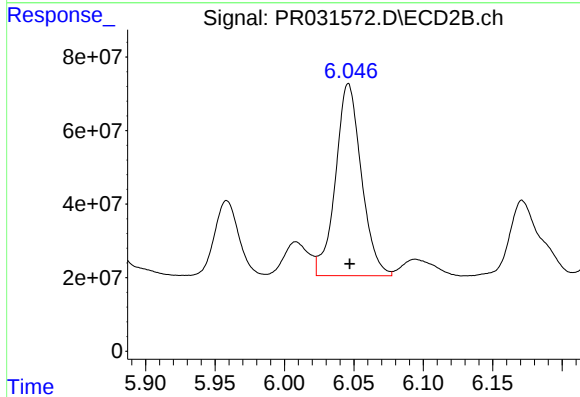
R.T.: 5.701 min
Delta R.T.: -0.020 min
Response: 295593489
Conc: 126.83 ng/ml



#25 AR-1248-5

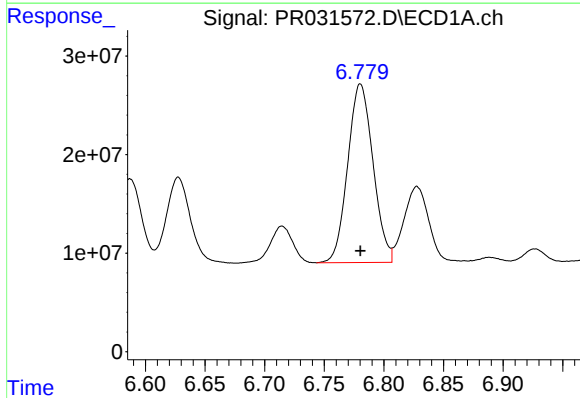
R.T.: 6.828 min
Delta R.T.: 0.003 min
Response: 111679251
Conc: 157.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
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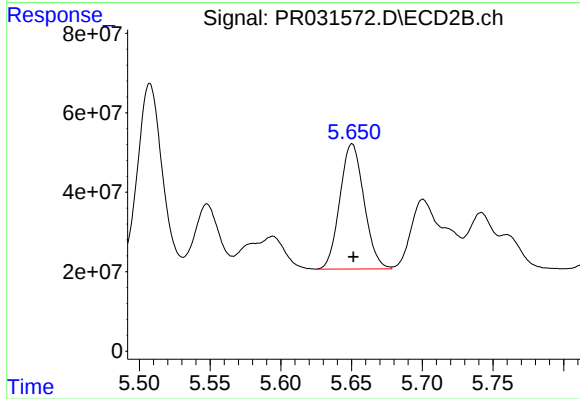
#25 AR-1248-5

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 677489861
Conc: 445.57 ng/ml



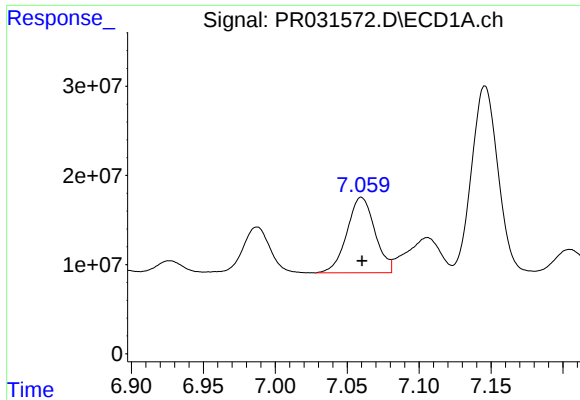
#26 AR-1254-1

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 267689409
Conc: 138.94 ng/ml



#26 AR-1254-1

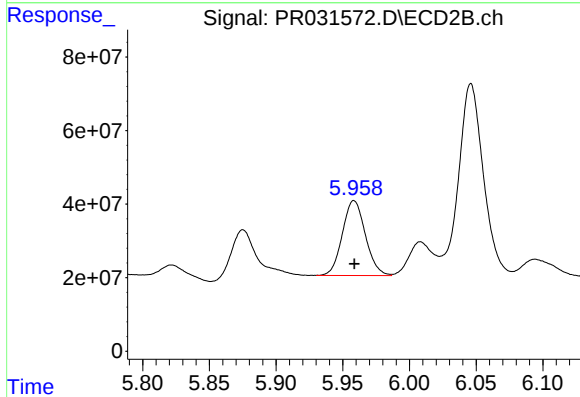
R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 374767515
Conc: 109.75 ng/ml



#27 AR-1254-2

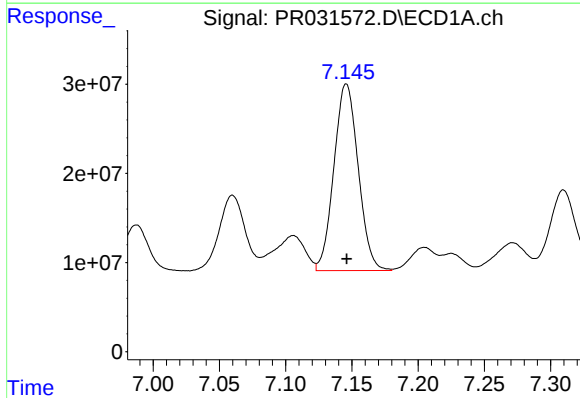
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 115106241
Conc: 94.32 ng/ml

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



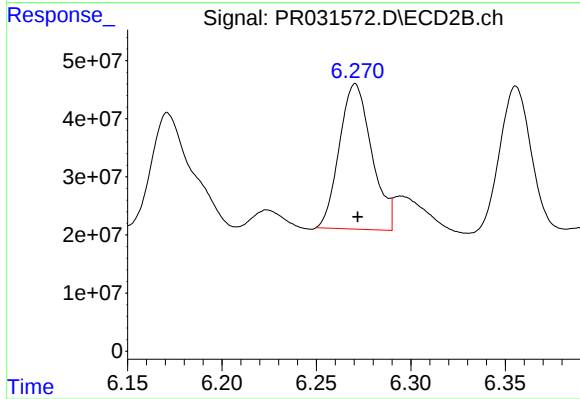
#27 AR-1254-2

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 244585464
Conc: 100.44 ng/ml



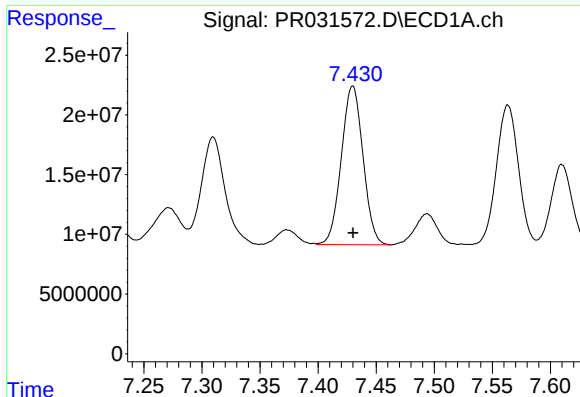
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 267261272
Conc: 122.08 ng/ml



#28 AR-1254-3

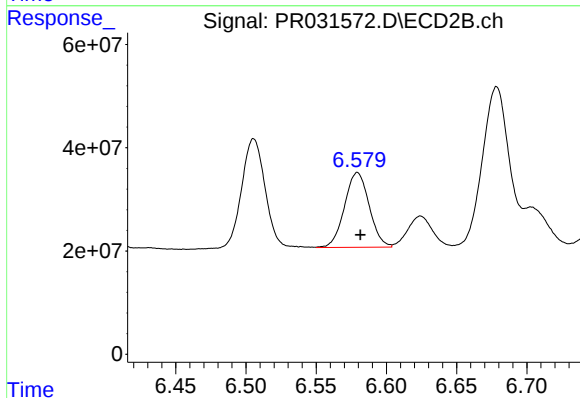
R.T.: 6.271 min
Delta R.T.: -0.001 min
Response: 297943897
Conc: 69.65 ng/ml



#29 AR-1254-4

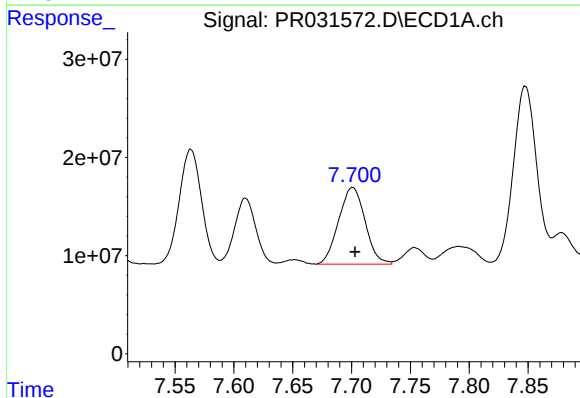
R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 172548618
Conc: 94.72 ng/ml

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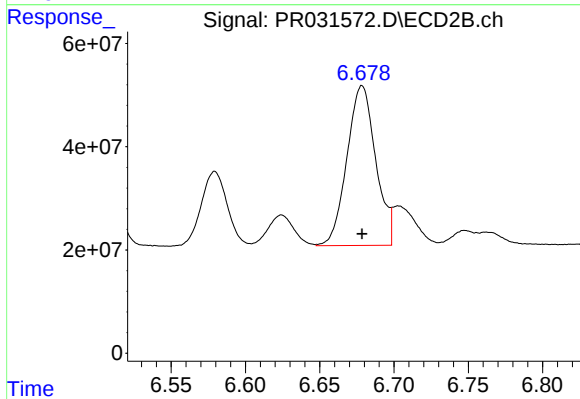
#29 AR-1254-4

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 177443356
Conc: 89.03 ng/ml



#30 AR-1254-5

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 122484438
Conc: 92.84 ng/ml



#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 416044965
Conc: 148.37 ng/ml