

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 13:12
 Operator : SM\SJ
 Sample : PB113128BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113128BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:17:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.645	406.1E6	746.3E6	20.428	17.836m
2) SA Decachlor...	10.249	8.497	492.7E6	399.4E6	16.819	17.761
Target Compounds						
3) L1 AR-1016-1	5.213	4.295	27416122	59329639	52.729	51.277
4) L1 AR-1016-2	5.406	4.695	25704975	77408893	48.736	45.015
5) L1 AR-1016-3	5.671	4.711	42148149	144.9E6	51.570	45.842
6) L1 AR-1016-4	5.756	4.767	32052445	69099914	44.769	38.603
7) L1 AR-1016-5	6.146	5.130	27240731	68979732	44.621	40.913
31) L7 AR-1260-1	7.267	6.130	54017125	147.1E6	41.339	44.411m
32) L7 AR-1260-2	7.521	6.314	65519524	183.4E6	39.576	44.872m
33) L7 AR-1260-3	7.804	6.464	80303752	141.1E6	41.867	43.090
34) L7 AR-1260-4	8.107	6.925	51566724	89289353	37.357	44.529
35) L7 AR-1260-5	8.428	7.165	110.8E6	195.7E6	36.227	47.945 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
Data File : PR032260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 13:12
Operator : SM\SJ
Sample : PB113128BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

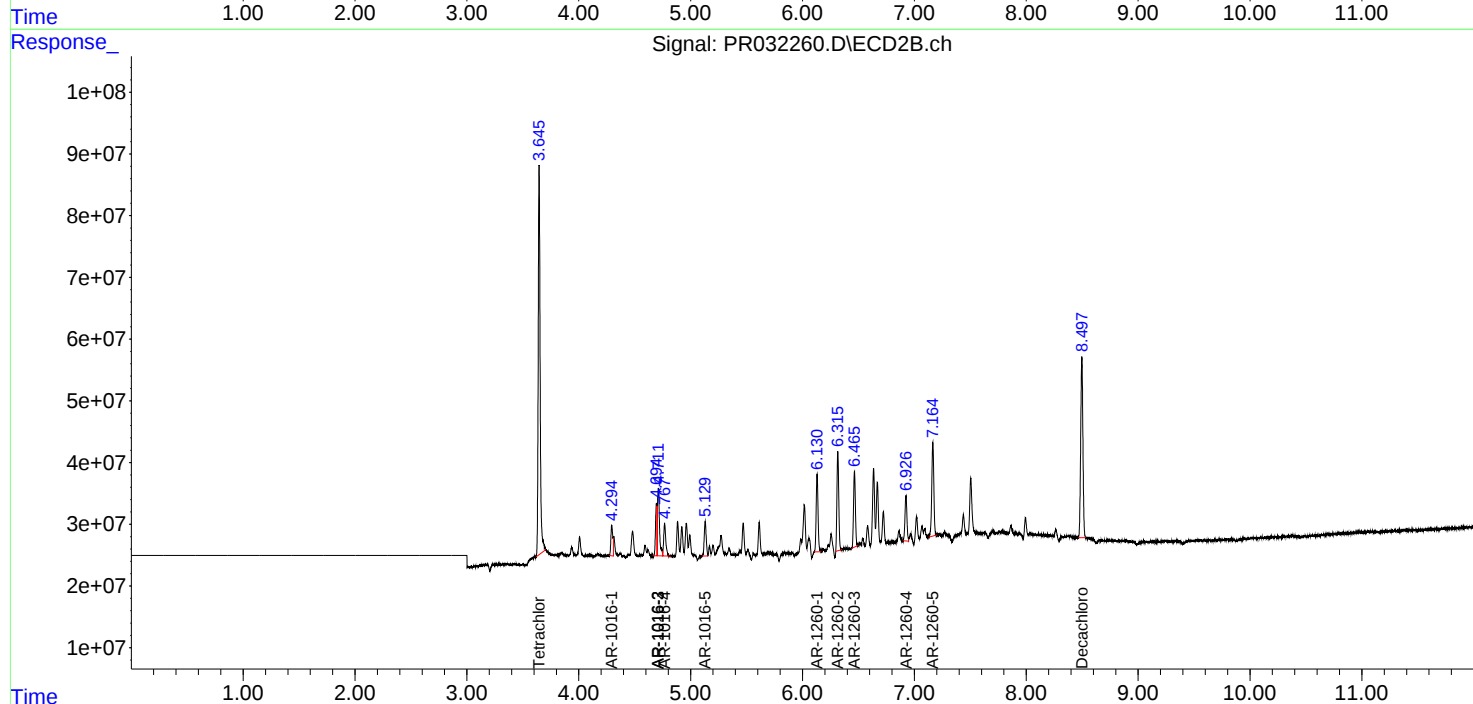
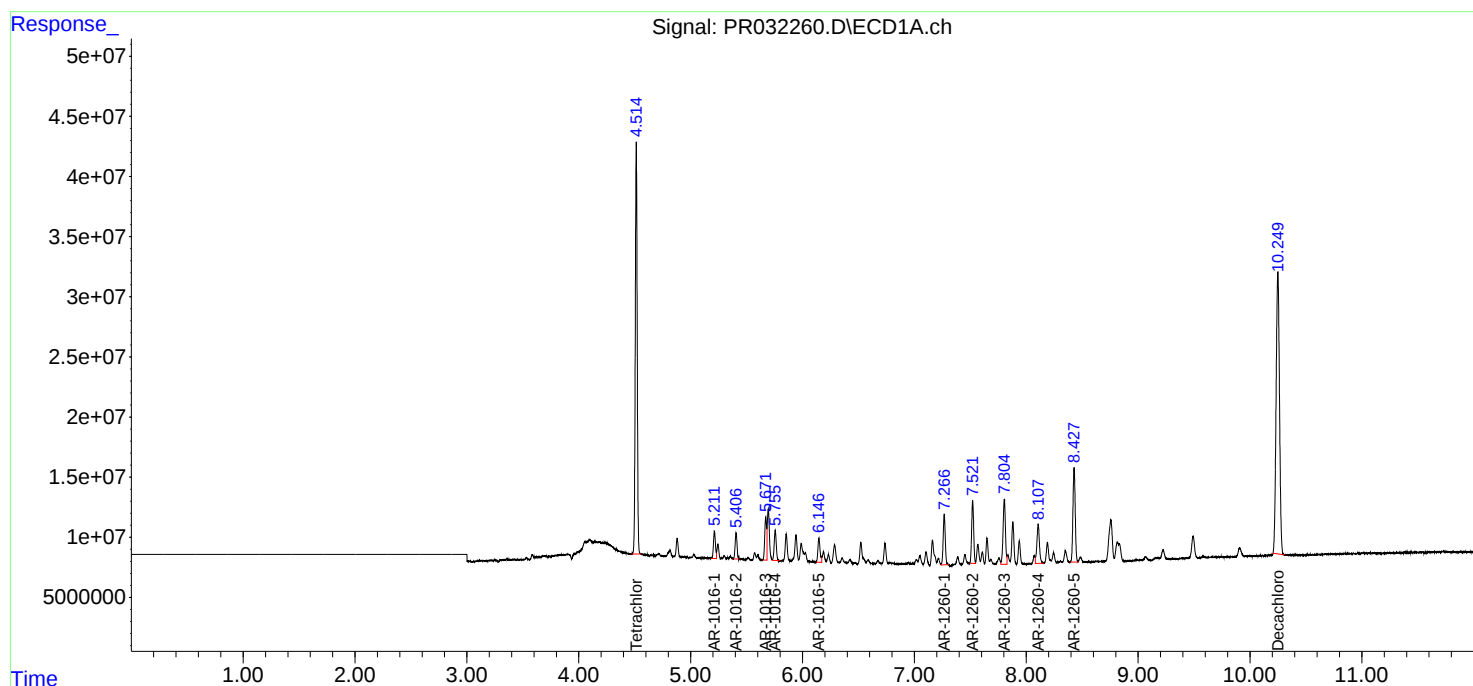
Instrument :
ECD_R
ClientSampled :
PB113128BSD

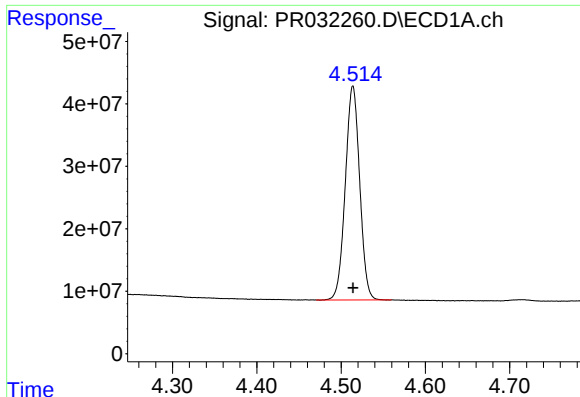
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:17:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 2018
Response 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





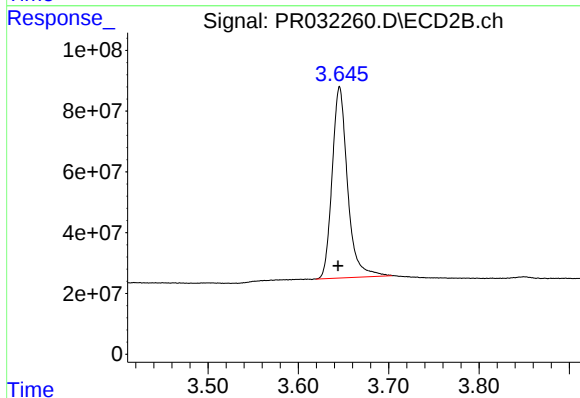
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 406121865
Conc: 20.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113128BSD

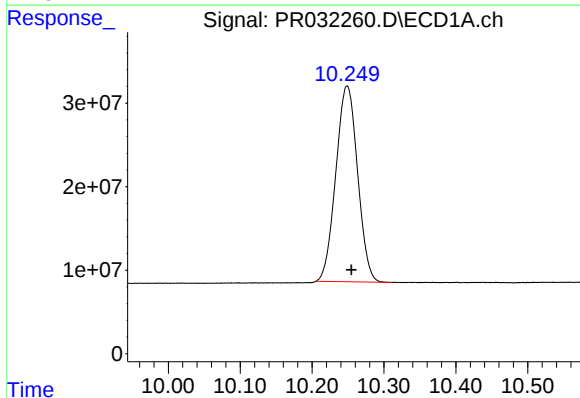
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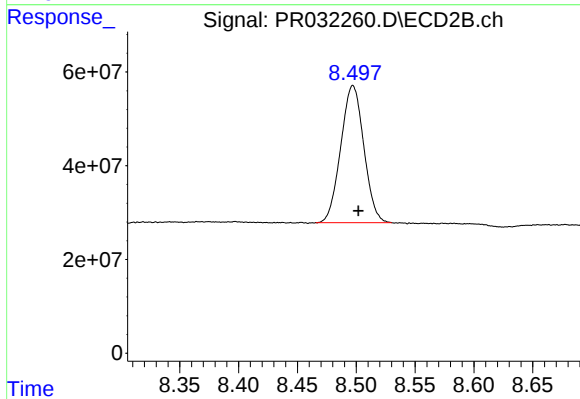
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.001 min
Response: 746345782
Conc: 17.84 ng/ml m



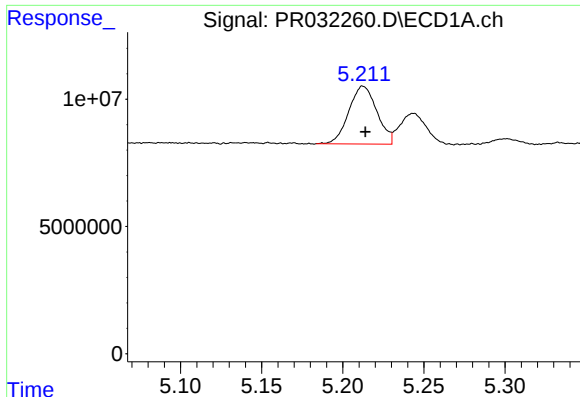
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.006 min
Response: 492658202
Conc: 16.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.005 min
Response: 399393198
Conc: 17.76 ng/ml



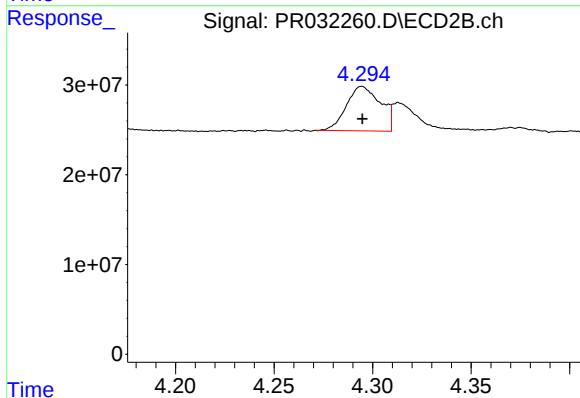
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 27416122
Conc: 52.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113128BSD

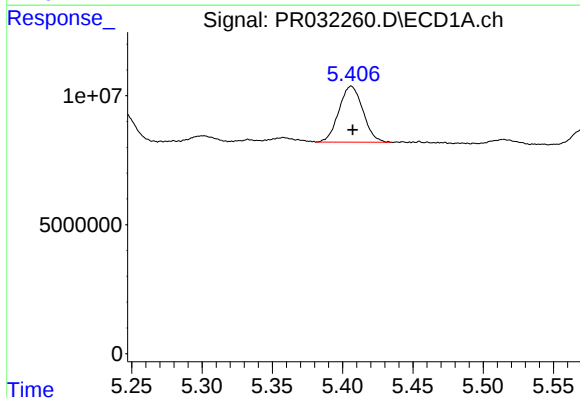
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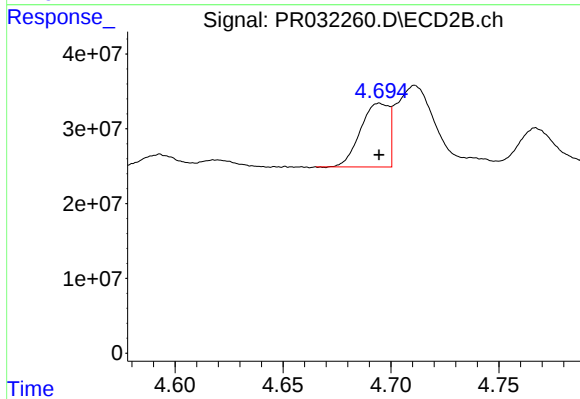
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 59329639
Conc: 51.28 ng/ml



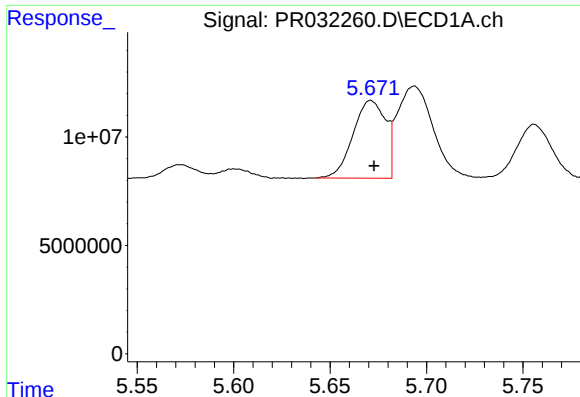
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: -0.001 min
Response: 25704975
Conc: 48.74 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 77408893
Conc: 45.01 ng/ml



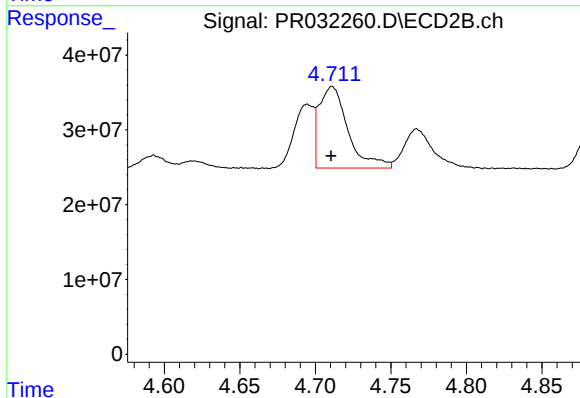
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 42148149
Conc: 51.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113128BSD

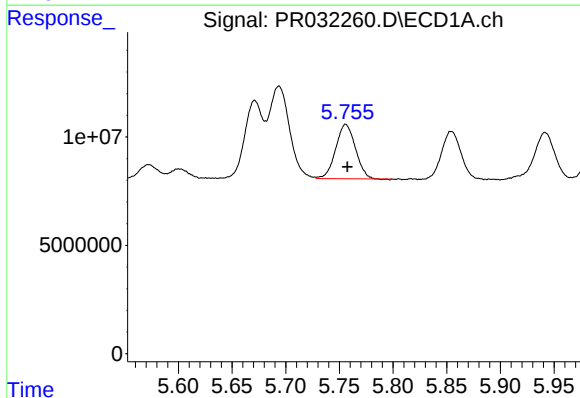
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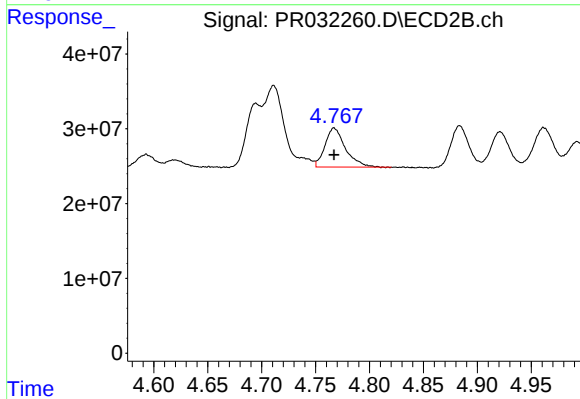
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 144922942
Conc: 45.84 ng/ml



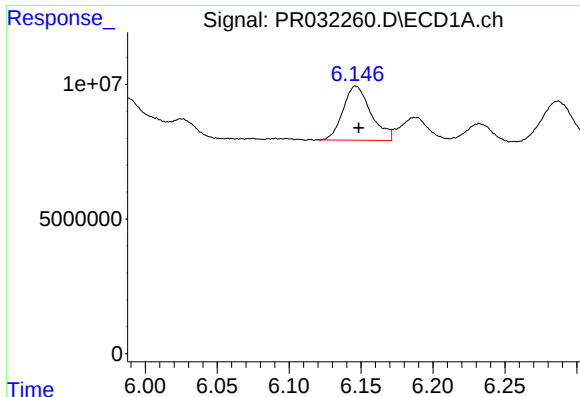
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 32052445
Conc: 44.77 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 69099914
Conc: 38.60 ng/ml



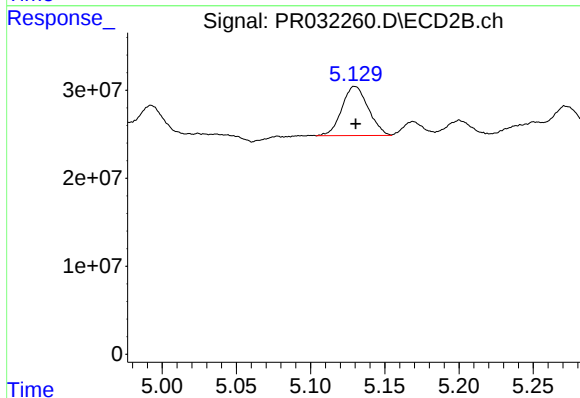
#7 AR-1016-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 27240731
Conc: 44.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113128BSD

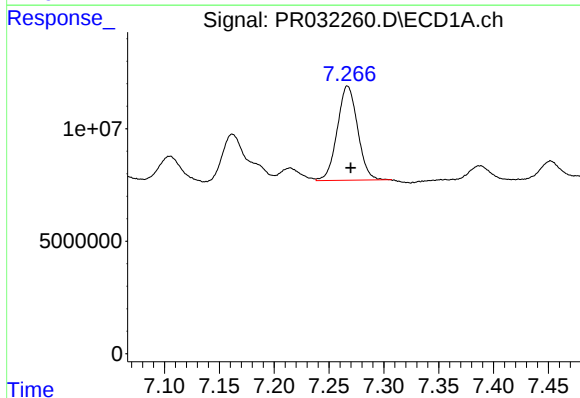
Manual Integrations
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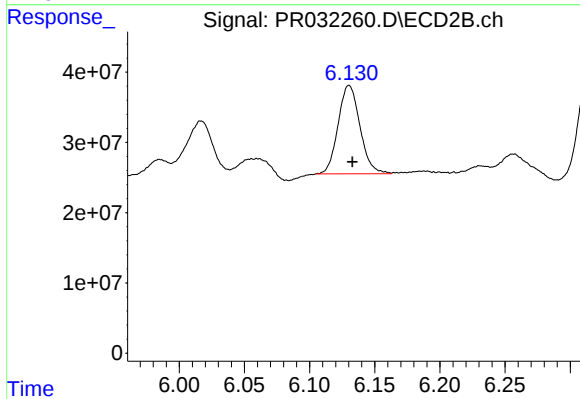
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 68979732
Conc: 40.91 ng/ml



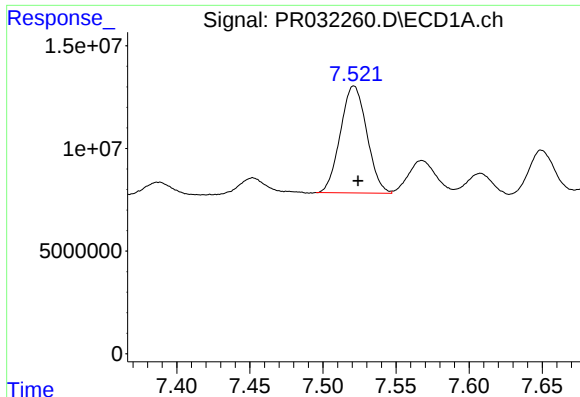
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: -0.003 min
Response: 54017125
Conc: 41.34 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.003 min
Response: 147108956
Conc: 44.41 ng/ml m



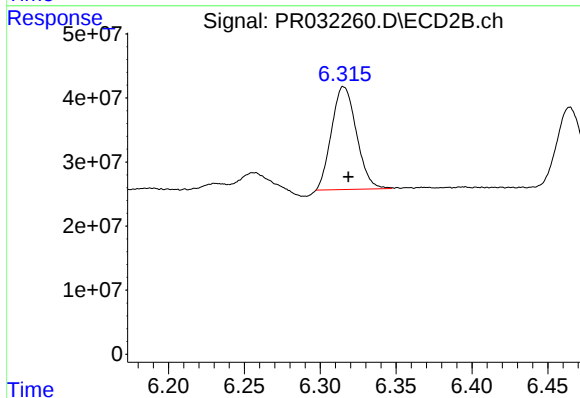
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 65519524
Conc: 39.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113128BSD

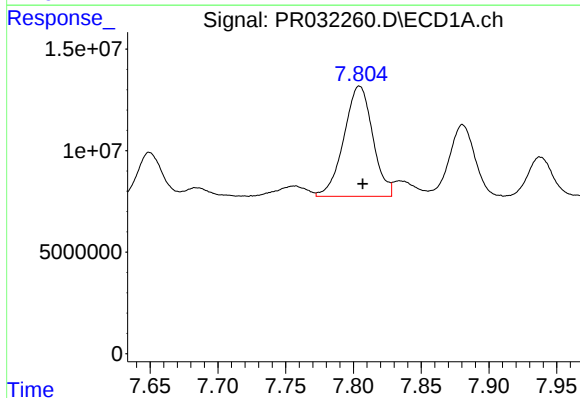
Manual Integrations
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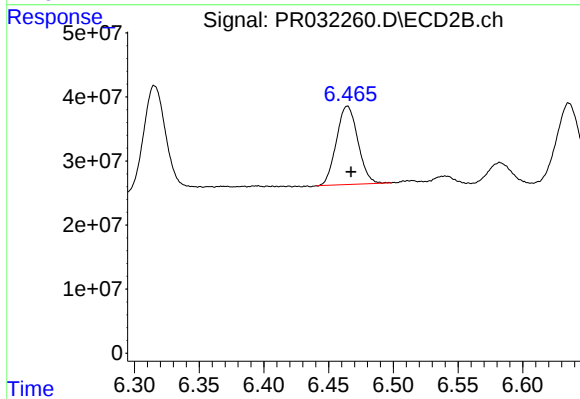
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 183407367
Conc: 44.87 ng/ml m



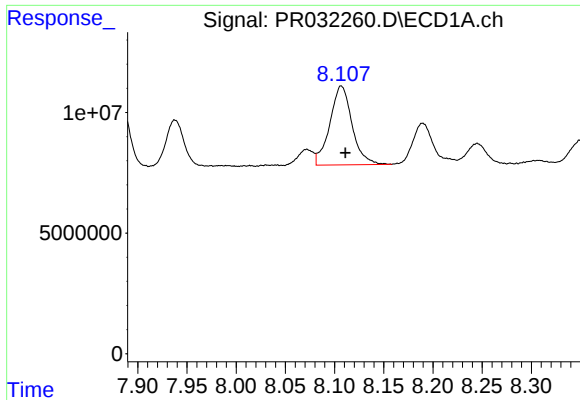
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.002 min
Response: 80303752
Conc: 41.87 ng/ml



#33 AR-1260-3

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 141086760
Conc: 43.09 ng/ml



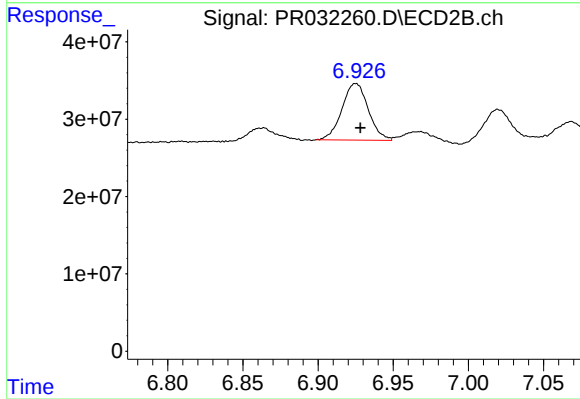
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: -0.004 min
Response: 51566724
Conc: 37.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113128BSD

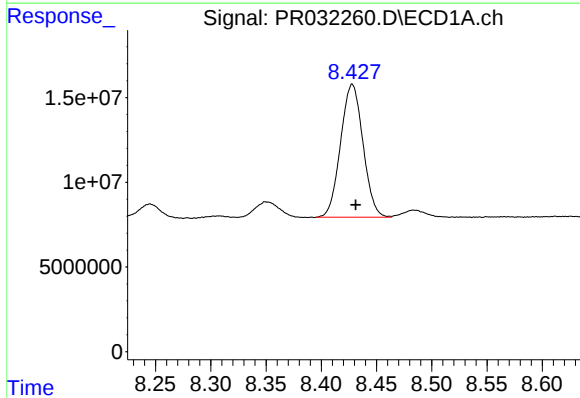
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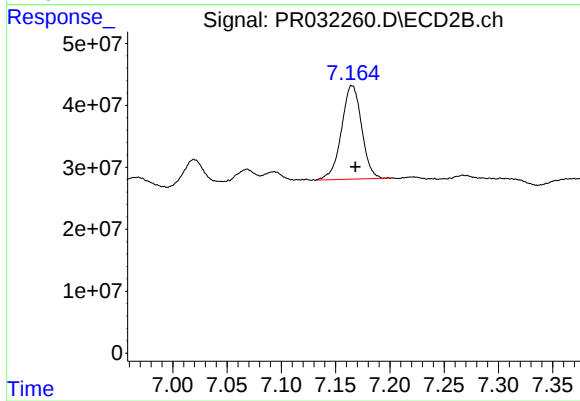
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 89289353
Conc: 44.53 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: -0.003 min
Response: 110816820
Conc: 36.23 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 195731261
Conc: 47.95 ng/ml