

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 08:00
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 08:12:39 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...	4.516	3.647	1135.8E6	2306.8E6	57.133	55.127
2) SA Decachlor...	10.254	8.498	1371.0E6	1021.2E6	46.803	45.415m
Target Compounds						
3) L1 AR-1016-1	5.215	4.295	287.6E6	615.8E6	553.076	532.260
4) L1 AR-1016-2	5.408	4.695	279.7E6	874.9E6	530.311	508.797
5) L1 AR-1016-3	5.673	4.711	422.7E6	1613.5E6	517.155	510.388
6) L1 AR-1016-4	5.758	4.768	339.4E6	903.5E6	474.071	504.730
7) L1 AR-1016-5	6.149	5.130	275.7E6	800.9E6	451.530	475.015
31) L7 AR-1260-1	7.269	6.132	651.3E6	1604.9E6	498.401	484.519
32) L7 AR-1260-2	7.523	6.316	804.4E6	1987.8E6	485.862	486.320
33) L7 AR-1260-3	7.806	6.466	925.6E6	1558.2E6	482.545	475.892
34) L7 AR-1260-4	8.110	6.927	661.8E6	912.9E6	479.411	455.261
35) L7 AR-1260-5	8.431	7.167	1488.3E6	1800.7E6	486.550	441.093

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

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Data File : PR032239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 08:00
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

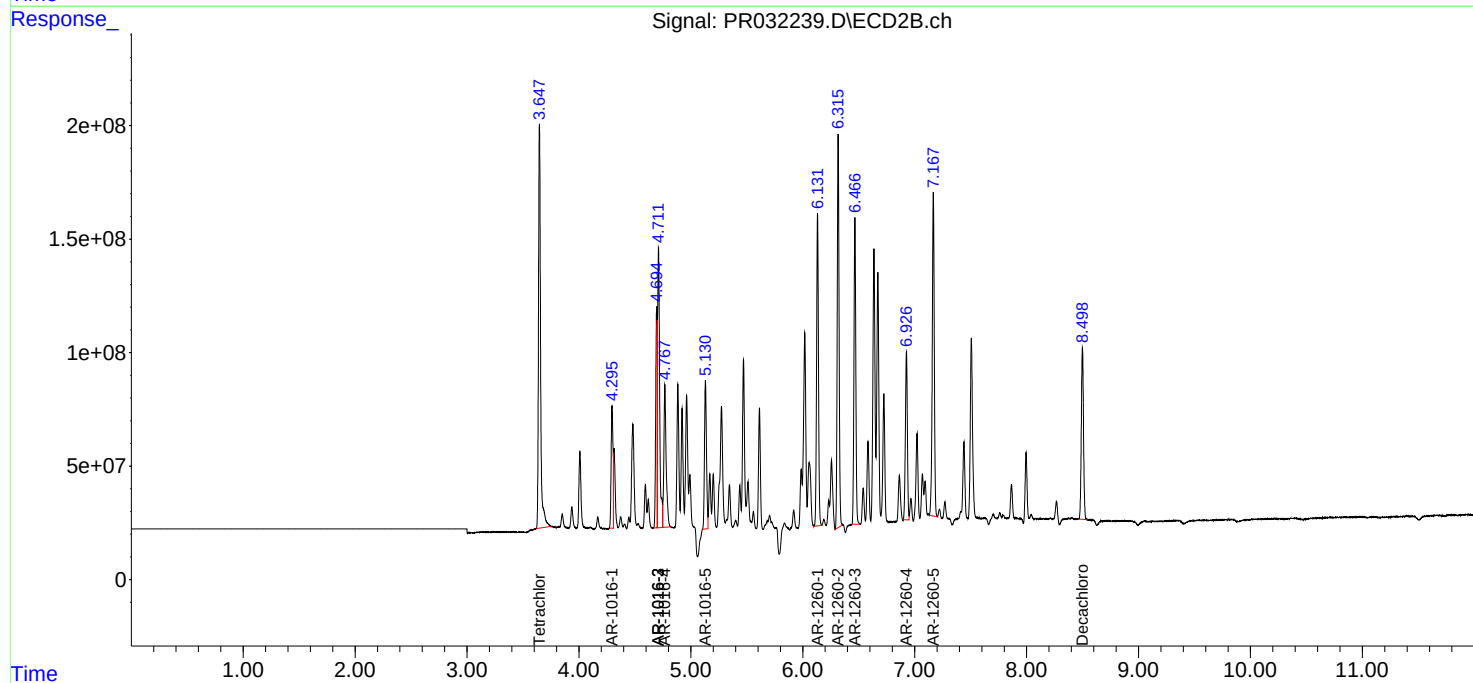
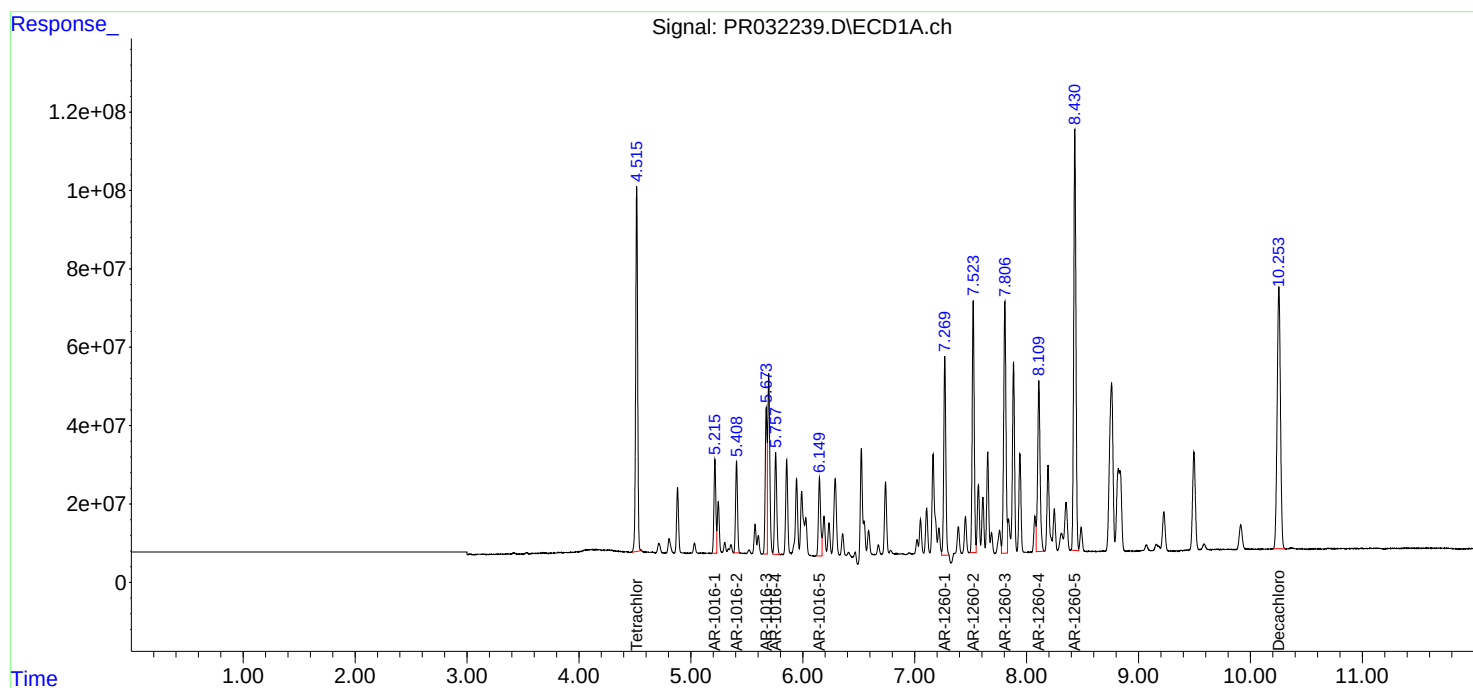
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

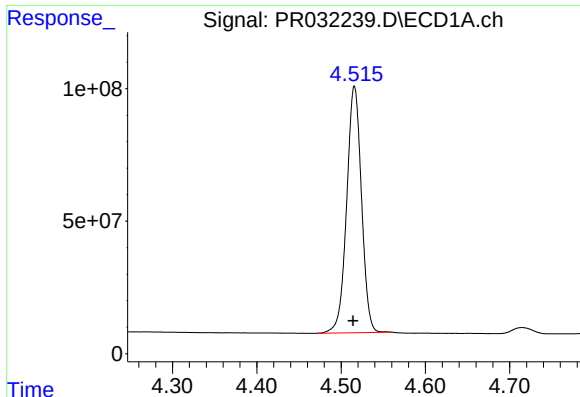
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 08:12:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





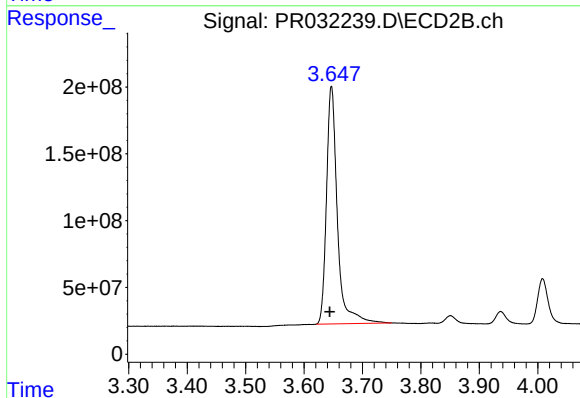
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 1135839490
Conc: 57.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

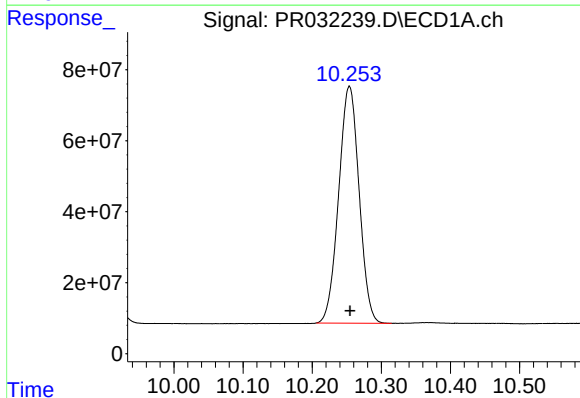
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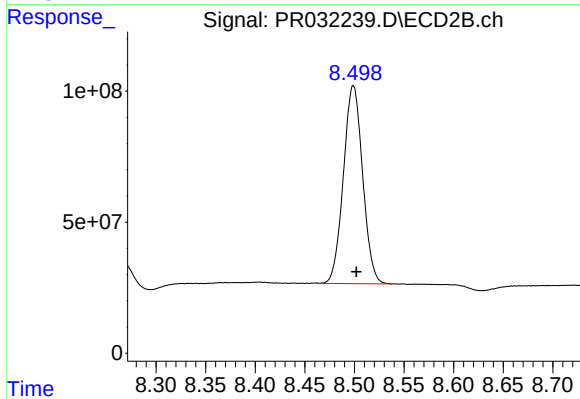
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.003 min
Response: 2306829854
Conc: 55.13 ng/ml



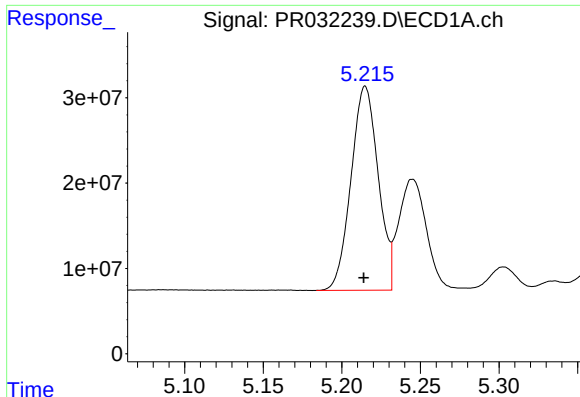
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 1370971098
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 1021247313
Conc: 45.42 ng/ml m



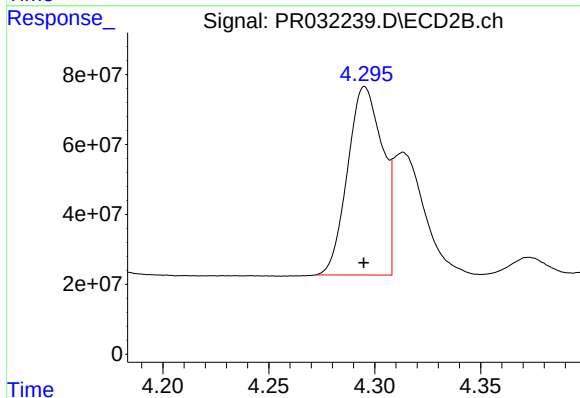
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: 0.001 min
Response: 287566733
Conc: 553.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

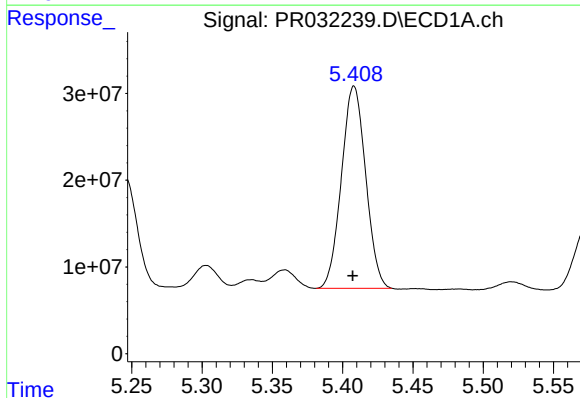
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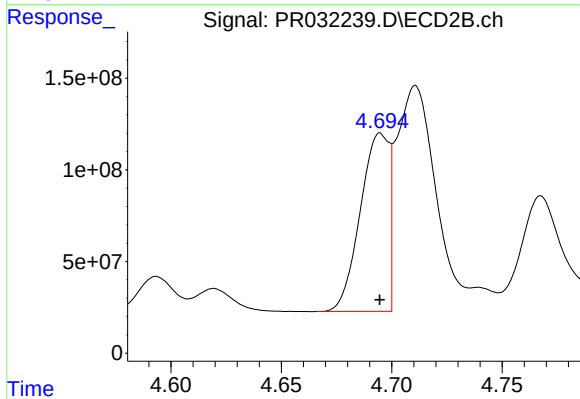
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 615844748
Conc: 532.26 ng/ml



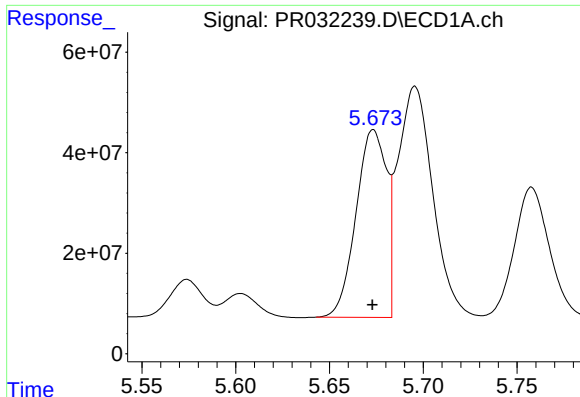
#4 AR-1016-2

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 279701543
Conc: 530.31 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 874941375
Conc: 508.80 ng/ml



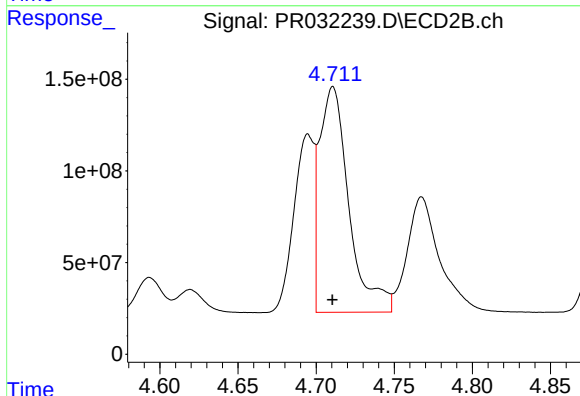
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 422667802
Conc: 517.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

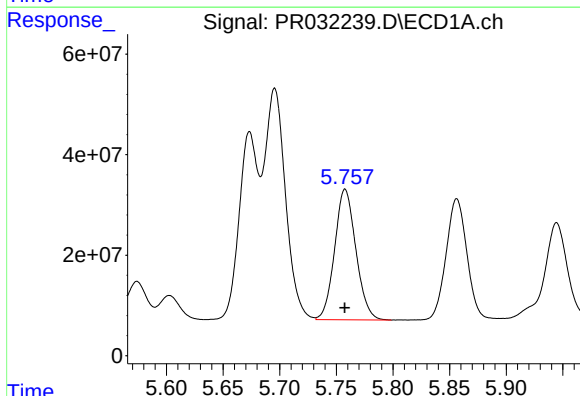
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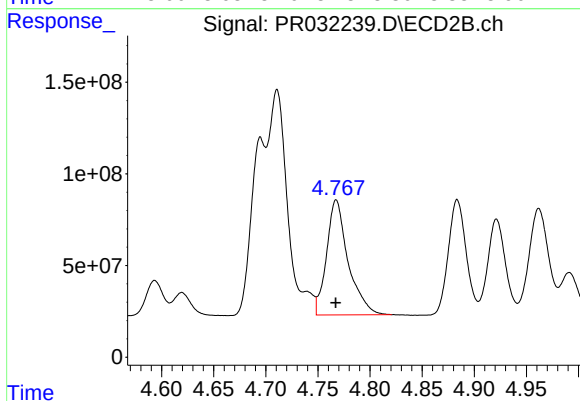
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 1613532133
Conc: 510.39 ng/ml



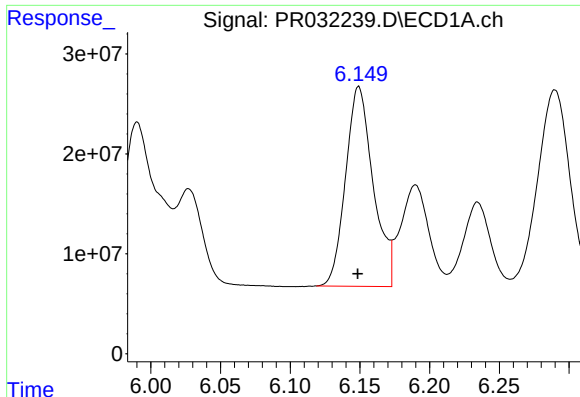
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 339408816
Conc: 474.07 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 903466771
Conc: 504.73 ng/ml



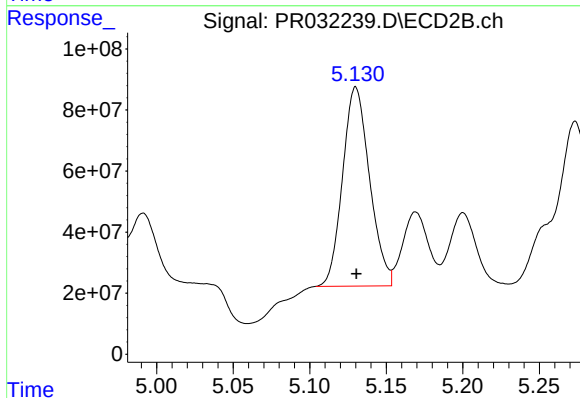
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 275658143
Conc: 451.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

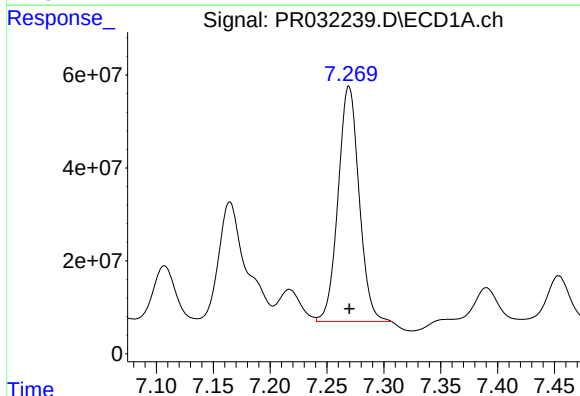
Manual Integrations
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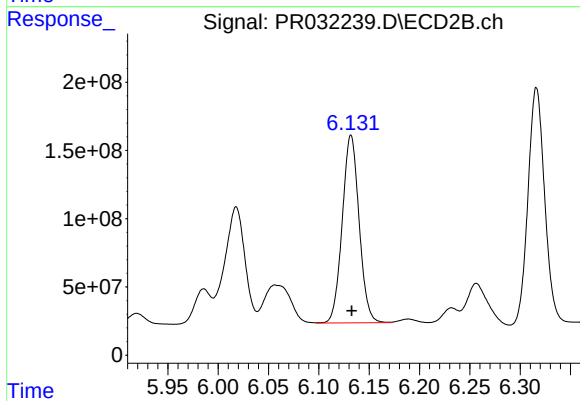
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 800871515
Conc: 475.01 ng/ml



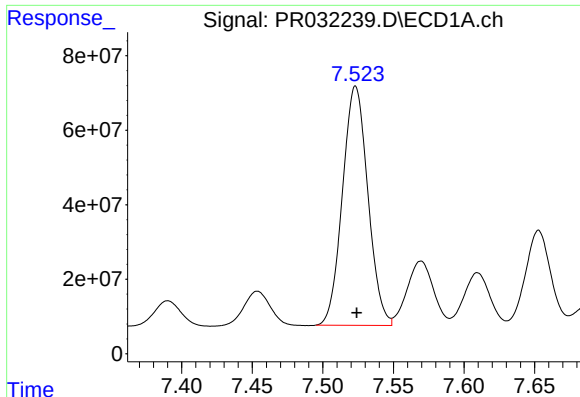
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 651259824
Conc: 498.40 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1604925574
Conc: 484.52 ng/ml



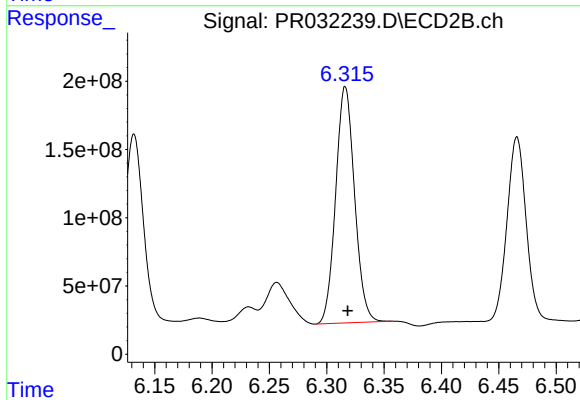
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 804353076
Conc: 485.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

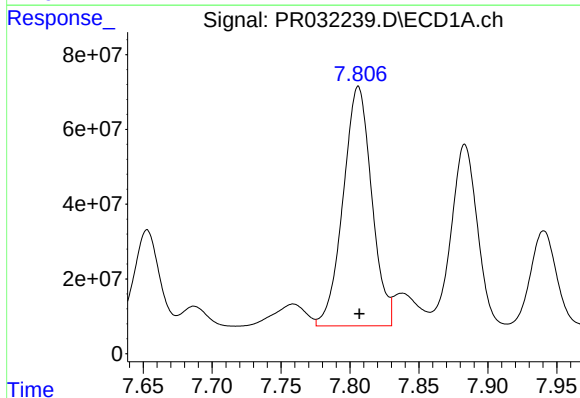
Manual Integrations
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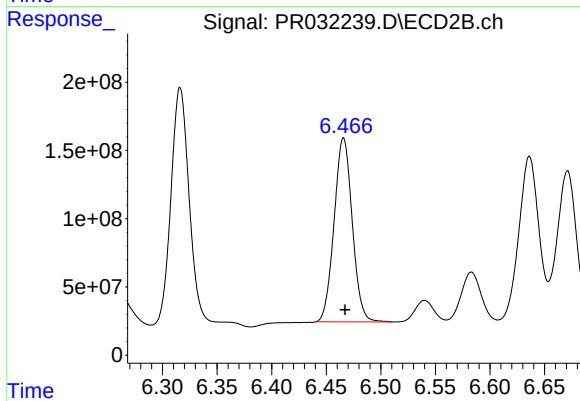
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 1987755963
Conc: 486.32 ng/ml



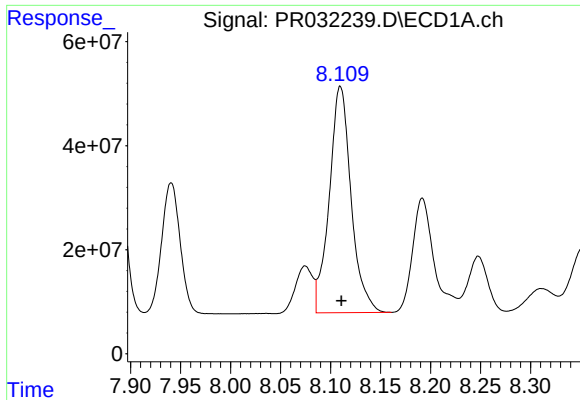
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 925565386
Conc: 482.55 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 1558168224
Conc: 475.89 ng/ml



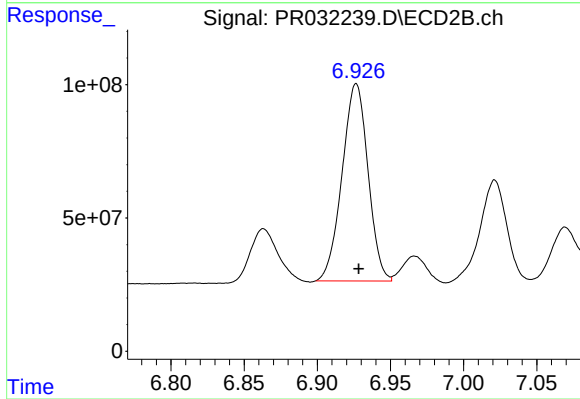
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 661776157
Conc: 479.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

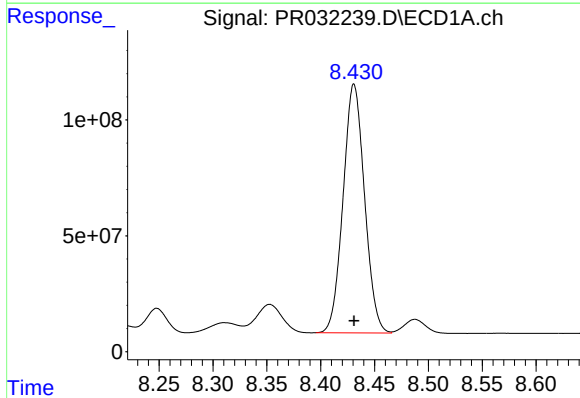
Manual Integrations
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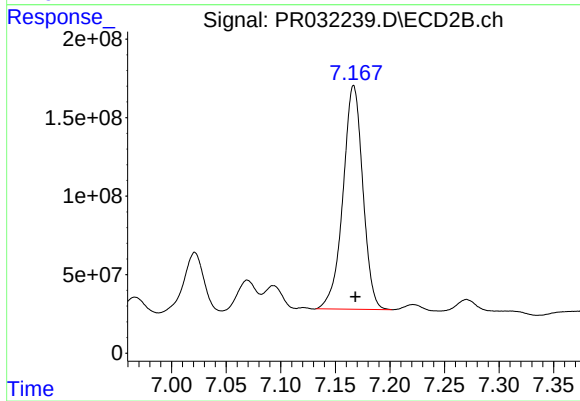
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 912893386
Conc: 455.26 ng/ml



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 1488318577
Conc: 486.55 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 1800708044
Conc: 441.09 ng/ml