

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091818\
 Data File : PR032101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 15:53
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:33:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:24:16 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	488.2E6	1026.0E6	24.990	25.054
2)	SA Decachlor...	10.255	8.502	724.0E6	559.4E6	25.795	26.460
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	132.2E6	299.5E6	264.885	270.308
4)	L1 AR-1016-2	5.407	4.695	133.9E6	430.4E6	265.350	261.893
5)	L1 AR-1016-3	5.673	4.711	205.7E6	807.1E6	263.681	267.205
6)	L1 AR-1016-4	5.757	4.768	181.3E6	448.3E6	264.636	257.353
7)	L1 AR-1016-5	6.148	5.131	155.5E6	435.7E6	266.029	268.572
31)	L7 AR-1260-1	7.269	6.133	329.3E6	833.8E6	261.096	265.035
32)	L7 AR-1260-2	7.523	6.319	415.1E6	1021.1E6	258.905	270.233
33)	L7 AR-1260-3	7.807	6.468	480.4E6	830.0E6	254.854	266.156
34)	L7 AR-1260-4	8.110	6.927	347.0E6	518.5E6	257.511	275.638m
35)	L7 AR-1260-5	8.431	7.169	744.4E6	1033.6E6	248.583	273.931

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

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Acq On : 18 Sep 2018 15:53
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

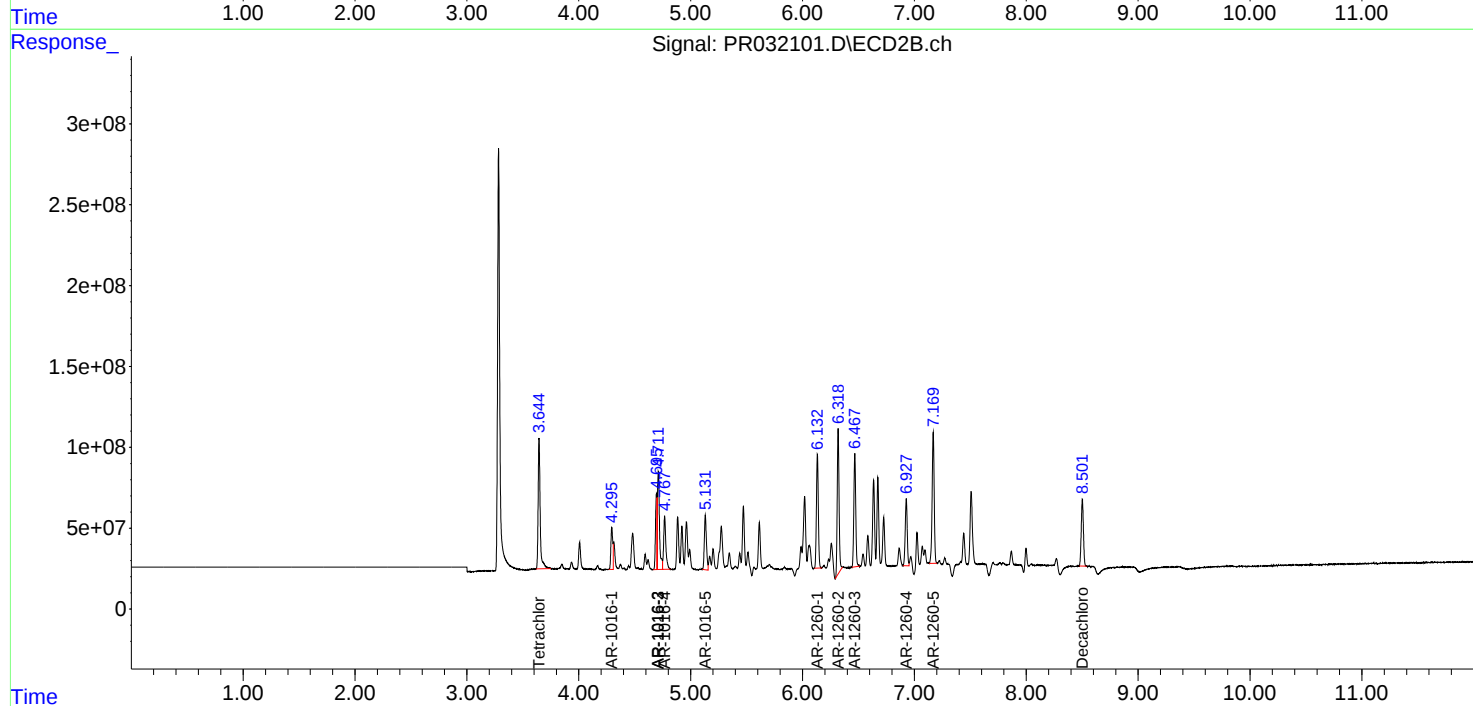
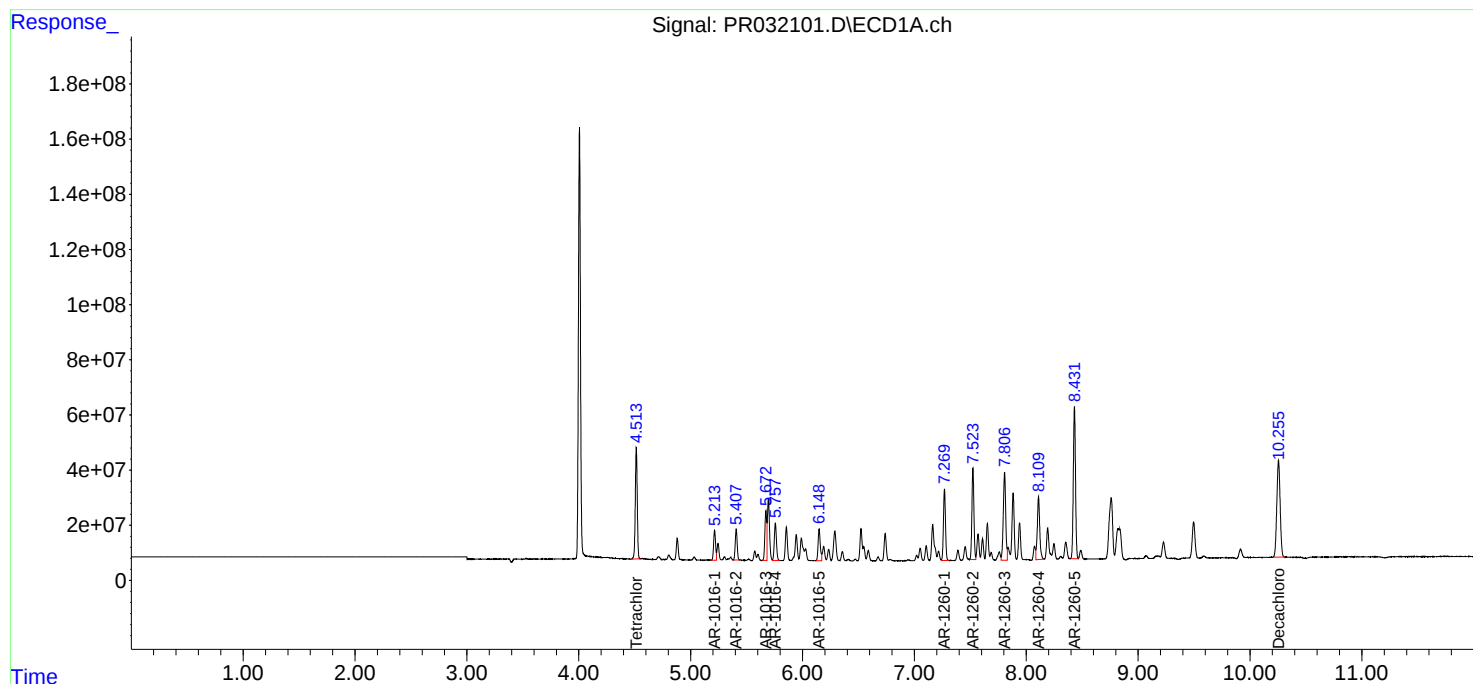
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

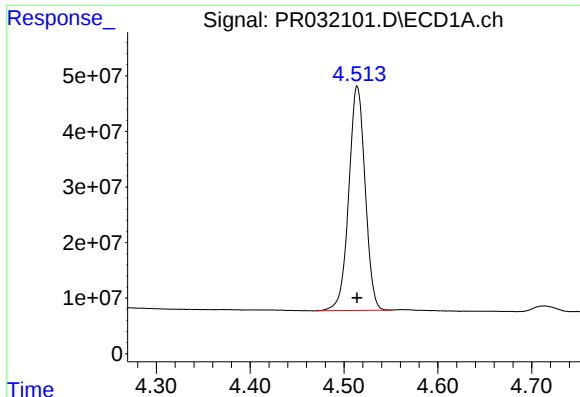
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:33:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:24:16 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





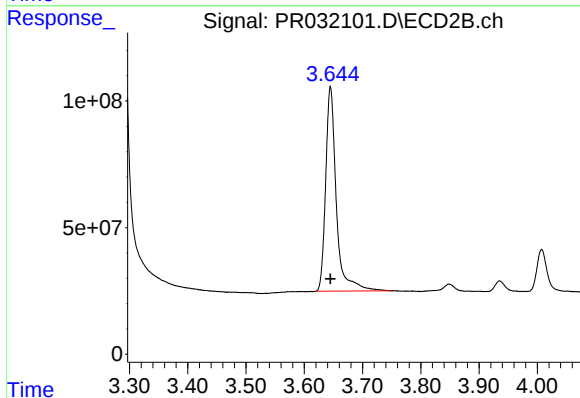
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 488243589
Conc: 24.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

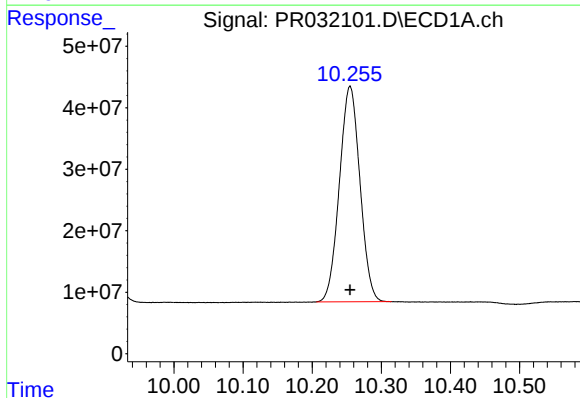
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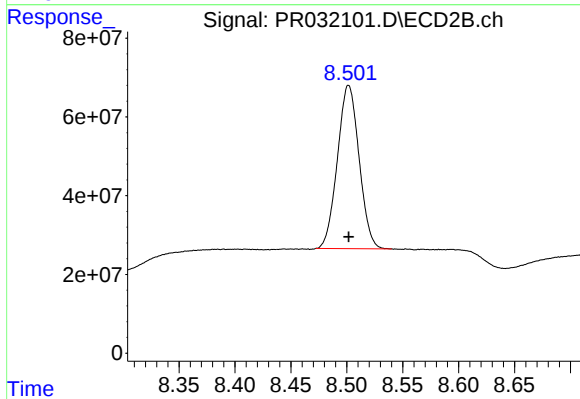
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 1025993837
Conc: 25.05 ng/ml



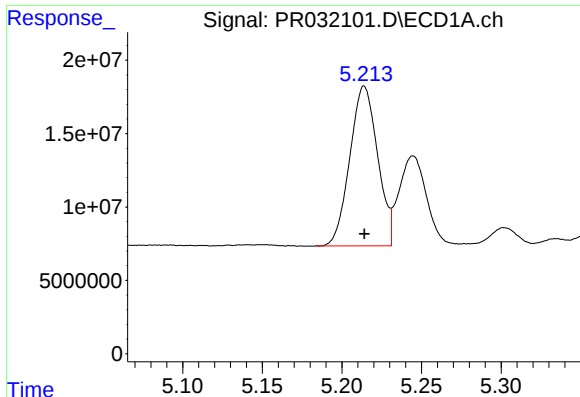
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 723983543
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 559386919
Conc: 26.46 ng/ml



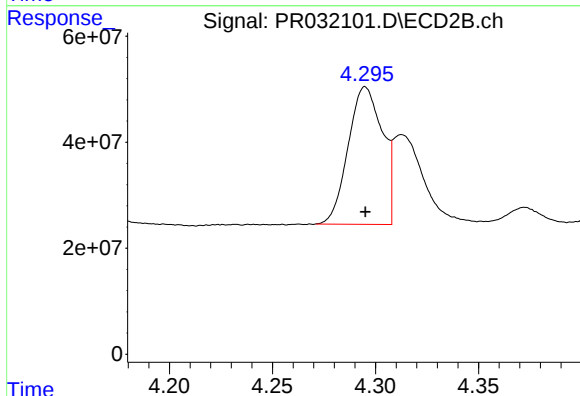
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 132201379
Conc: 264.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

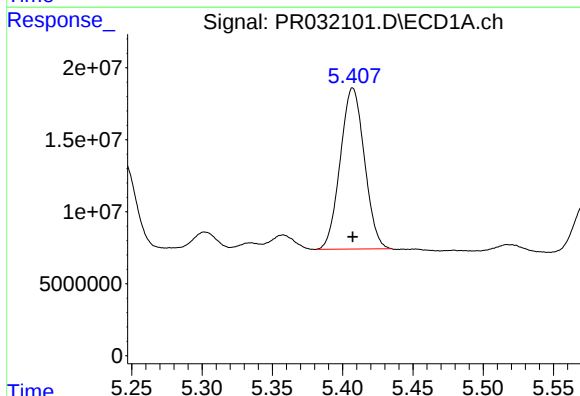
Manual Integrations
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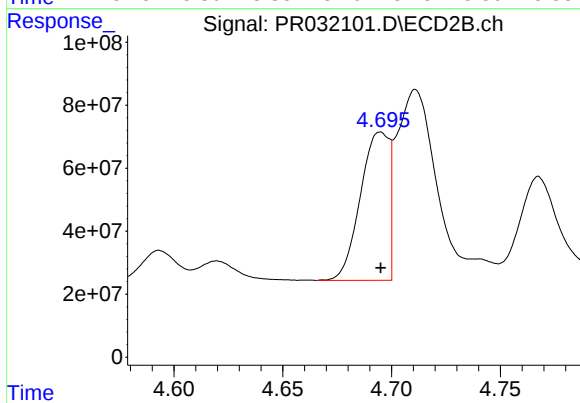
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 299455069
Conc: 270.31 ng/ml



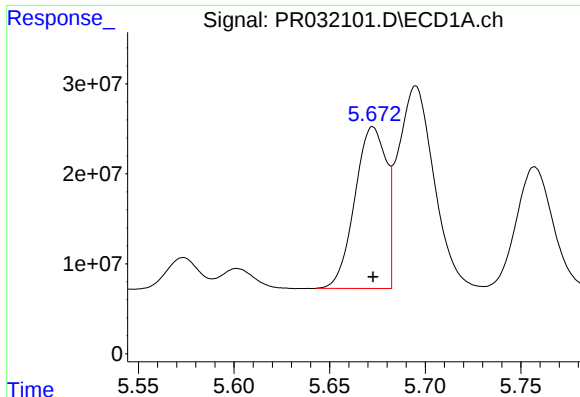
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 133882515
Conc: 265.35 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 430414554
Conc: 261.89 ng/ml



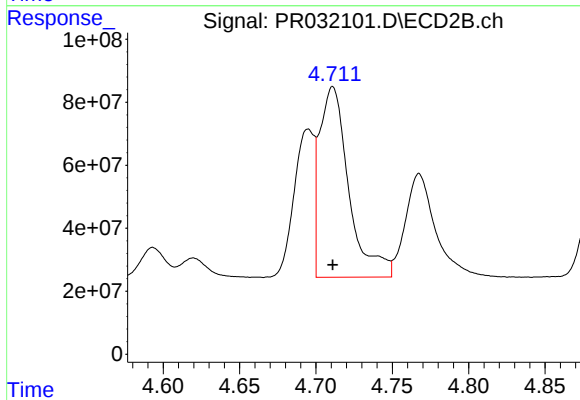
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 205718348
Conc: 263.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

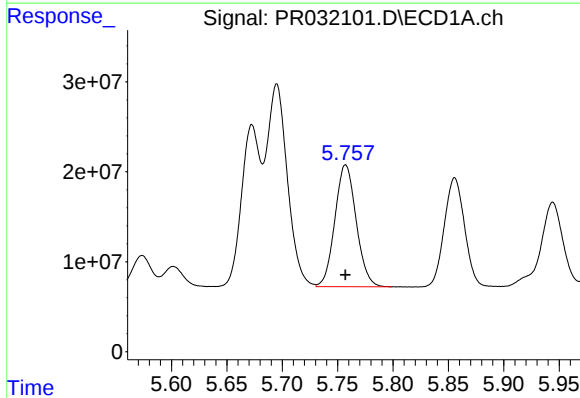
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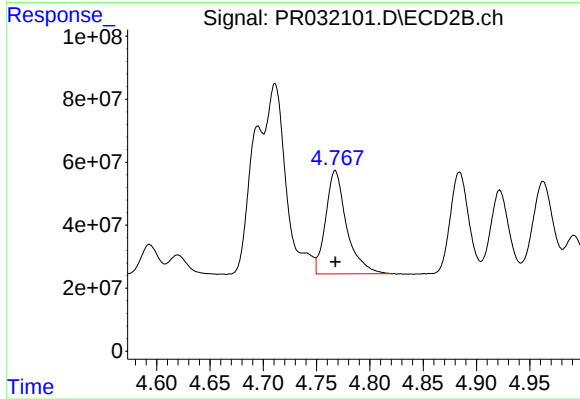
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 807110632
Conc: 267.21 ng/ml



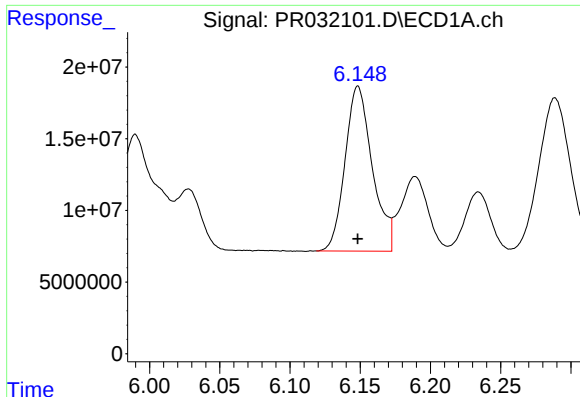
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 181329538
Conc: 264.64 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 448255066
Conc: 257.35 ng/ml



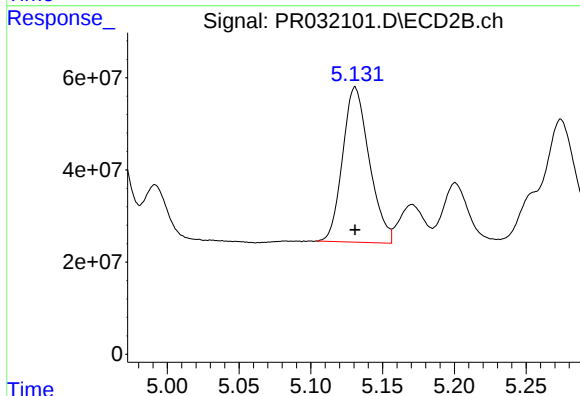
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 155503378
Conc: 266.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

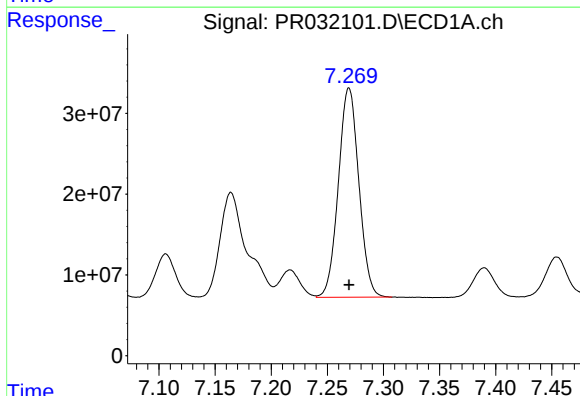
Manual Integrations
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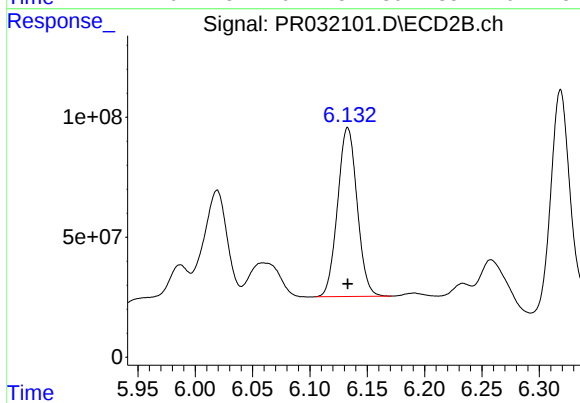
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 435726140
Conc: 268.57 ng/ml



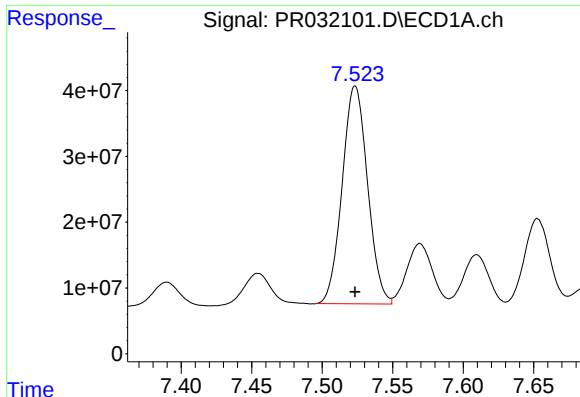
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 329328843
Conc: 261.10 ng/ml



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 833820946
Conc: 265.04 ng/ml



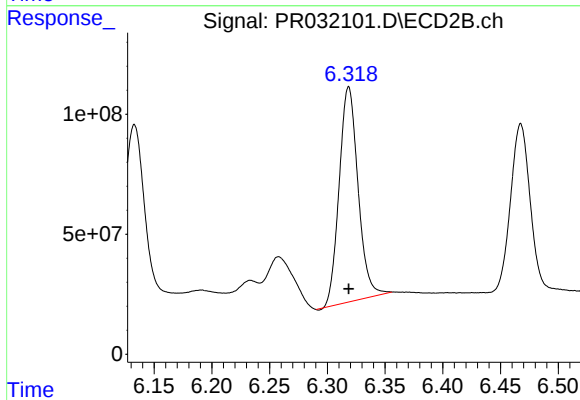
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 415144368
Conc: 258.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

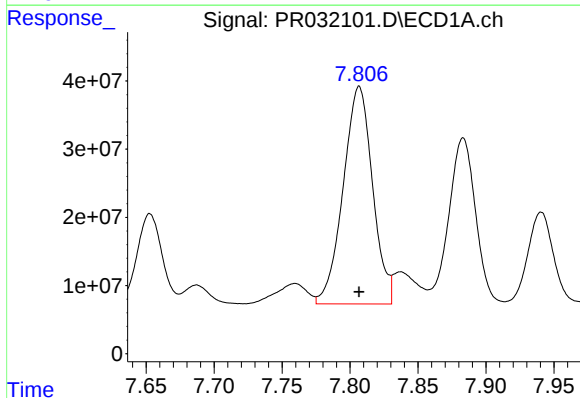
Manual Integrations
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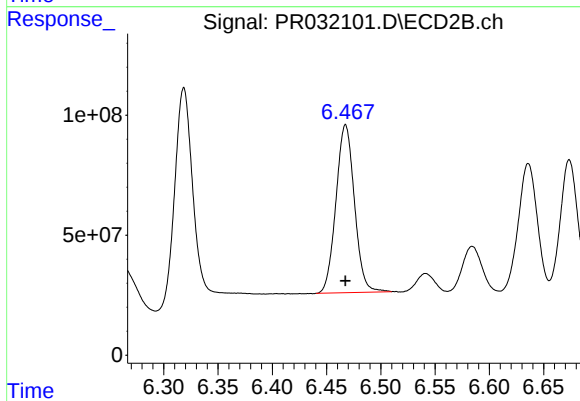
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 1021086836
Conc: 270.23 ng/ml



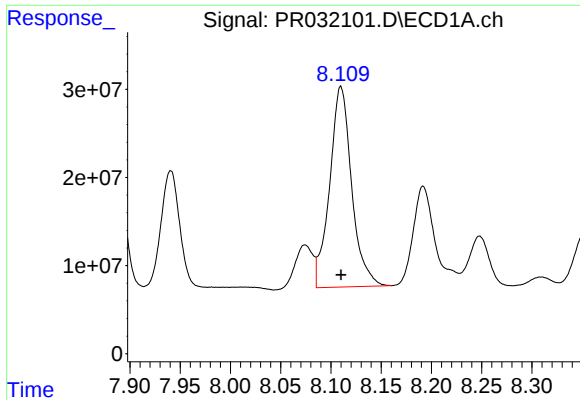
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 480443102
Conc: 254.85 ng/ml



#33 AR-1260-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 830008655
Conc: 266.16 ng/ml



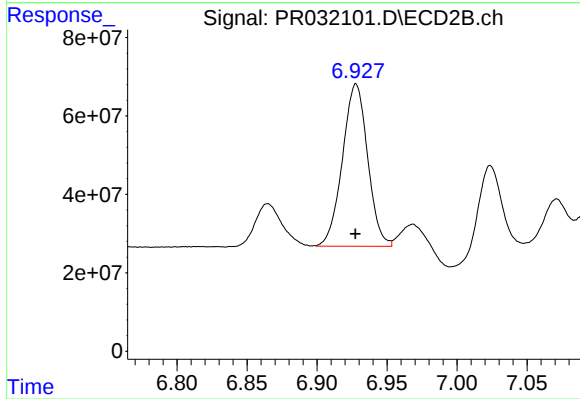
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 346966506
Conc: 257.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

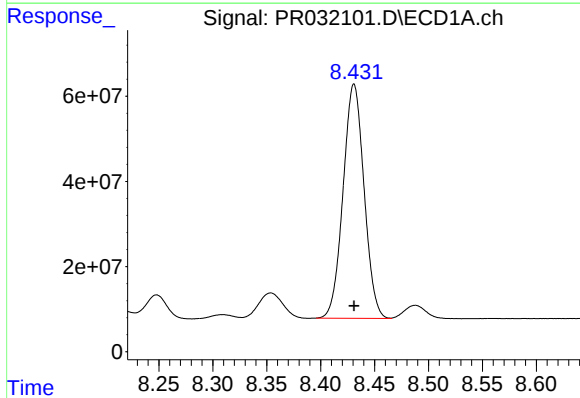
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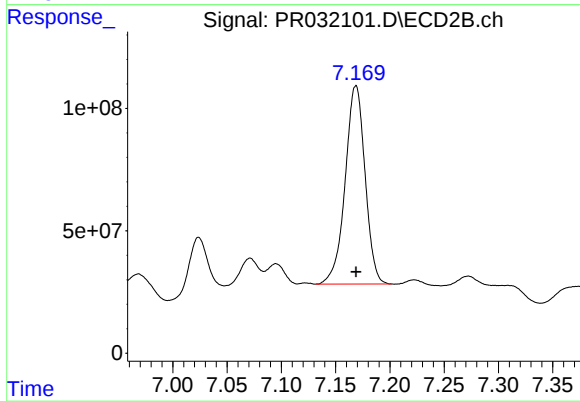
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 518501990
Conc: 275.64 ng/ml m



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 744433984
Conc: 248.58 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 1033581093
Conc: 273.93 ng/ml