

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2019 22:27
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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: Aug 05 03:48:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 2019
 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...	3.748	4.592	120.8E6	511.1E6	49.398	49.041
2)	SA Decachlor...	8.680	10.317	125.3E6	490.8E6	51.618	51.689
Target Compounds							
3)	L1 AR-1016-1	4.814	5.747	40111340	166.8E6	494.546	490.253
4)	L1 AR-1016-2	4.832	5.770	68691314	239.9E6	509.661	486.682
5)	L1 AR-1016-3	5.005	5.831	32178519	142.7E6	508.452	488.659
6)	L1 AR-1016-4	5.046	5.930	25684878	120.0E6	503.073	492.458
7)	L1 AR-1016-5	5.255	6.219	34706929	114.5E6	513.427	501.460
31)	L7 AR-1260-1	6.269	7.329	65755343	211.7E6	500.163	522.393
32)	L7 AR-1260-2	6.454	7.582	82383691	258.5E6	493.685	528.331
33)	L7 AR-1260-3	6.606	7.936	75930655	197.8E6	509.101	516.777
34)	L7 AR-1260-4	7.069	8.165	64979737	227.0E6	508.225	517.621
35)	L7 AR-1260-5	7.308	8.489	162.8E6	492.4E6	518.345m	527.343

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

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Data File : PR040128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2019 22:27
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

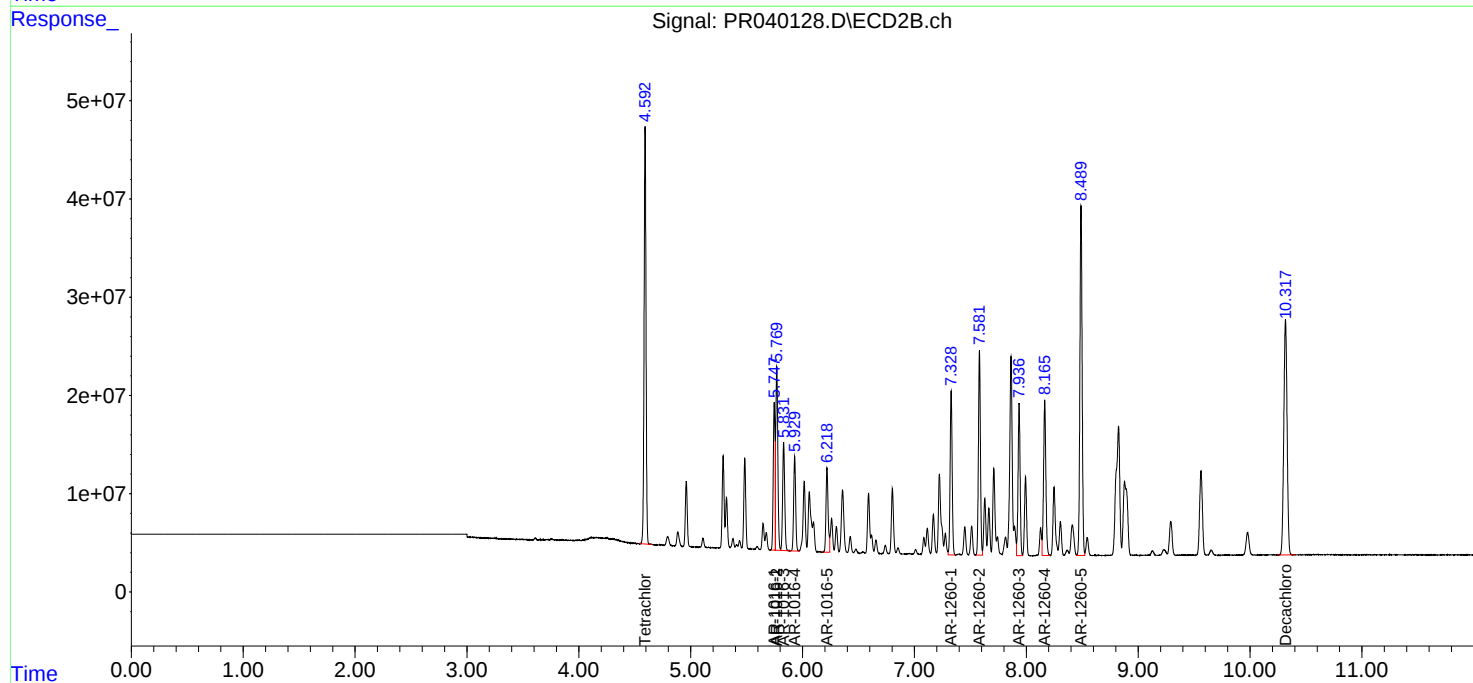
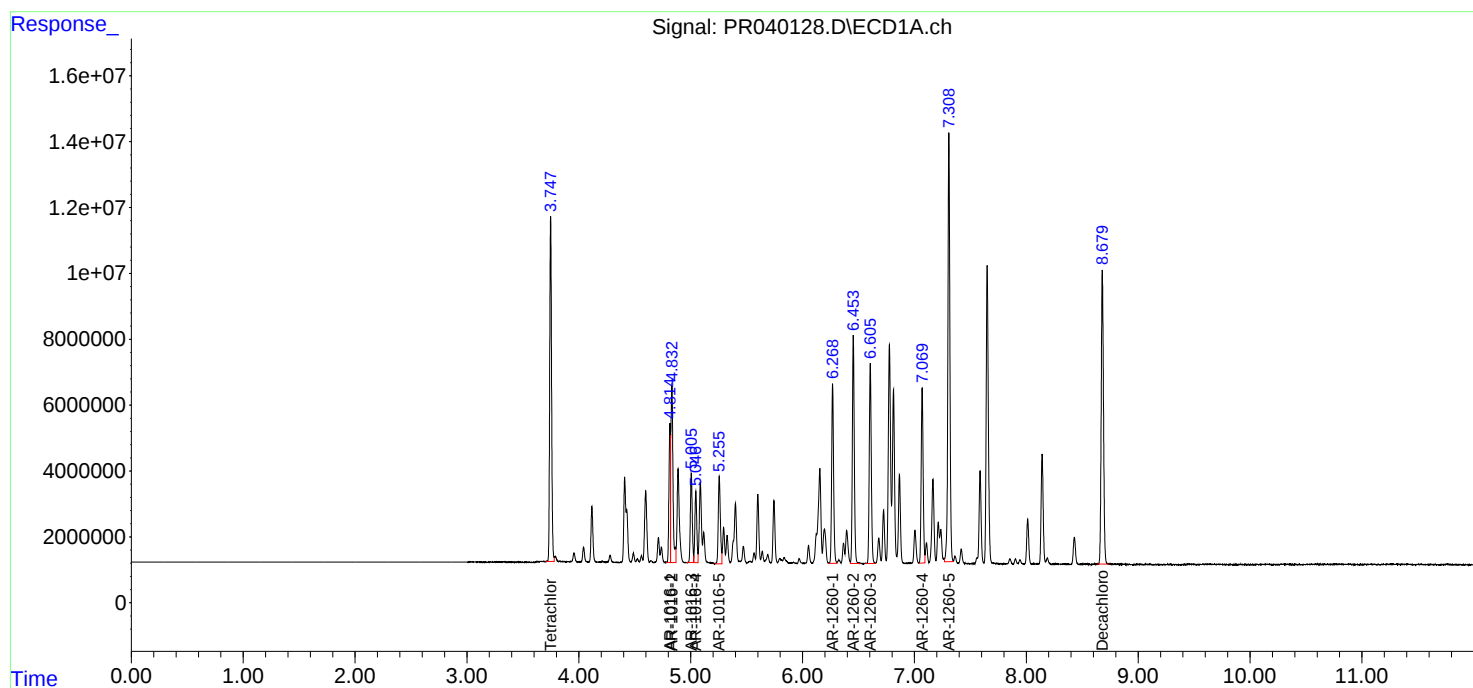
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

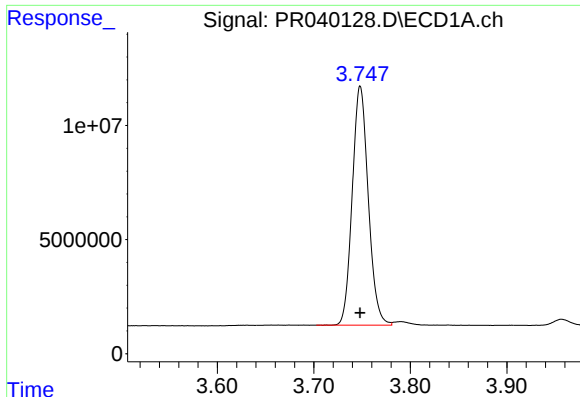
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:48:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 2019
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Volume 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





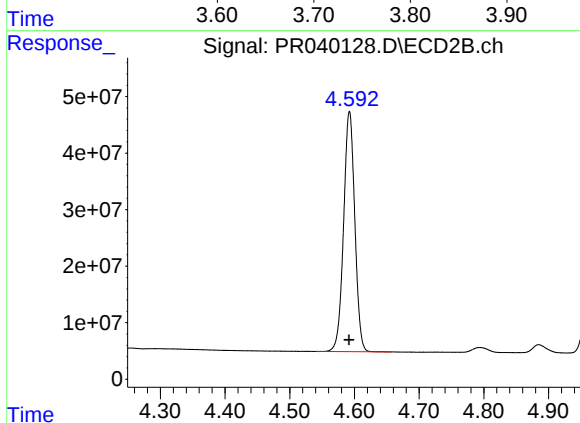
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 120813096
Conc: 49.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

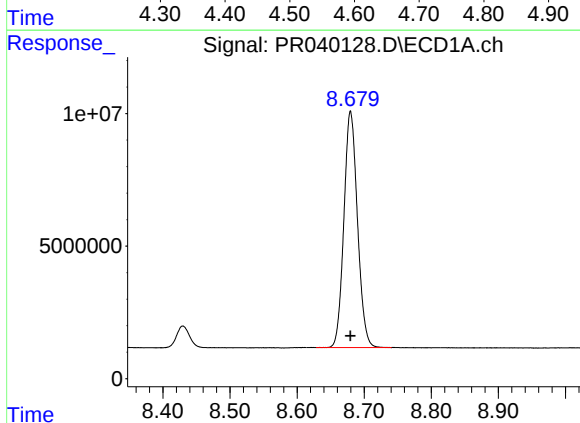
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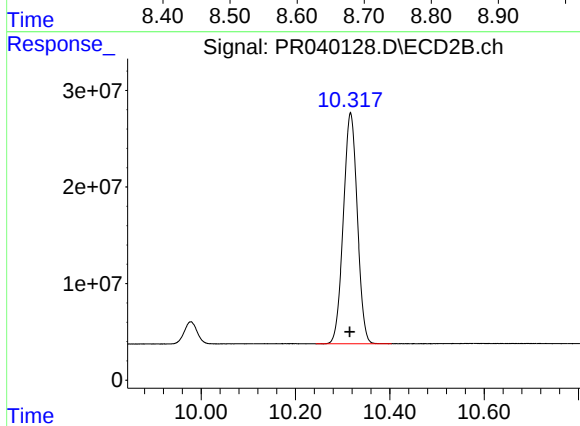
#1 Tetrachloro-m-xylene

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 511113525
Conc: 49.04 ng/ml



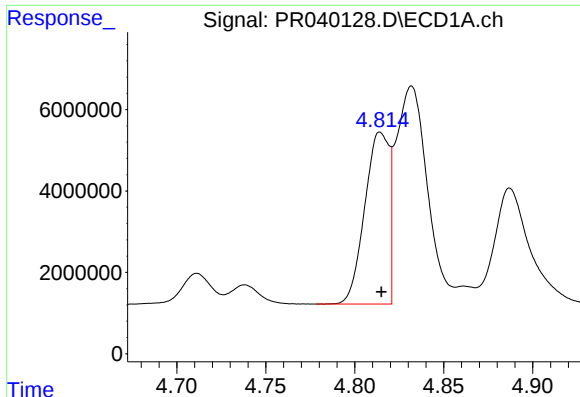
#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 125302664
Conc: 51.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: 0.002 min
Response: 490767742
Conc: 51.69 ng/ml



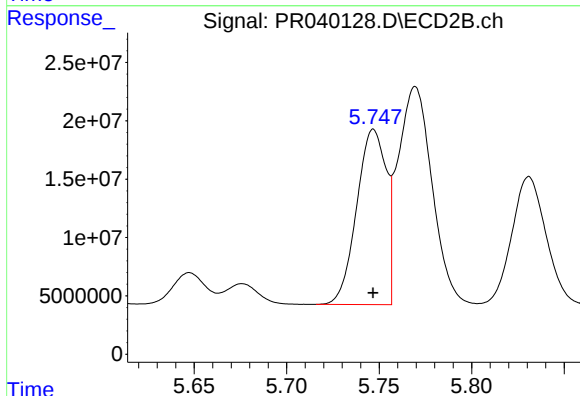
#3 AR-1016-1

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 40111340
Conc: 494.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

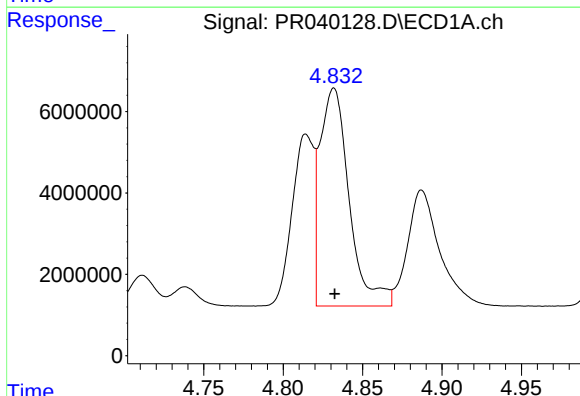
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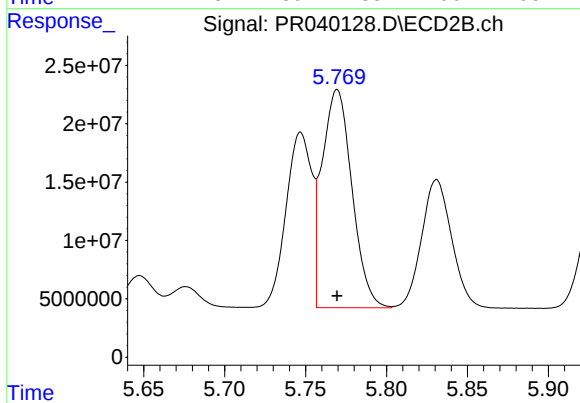
#3 AR-1016-1

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 166797809
Conc: 490.25 ng/ml



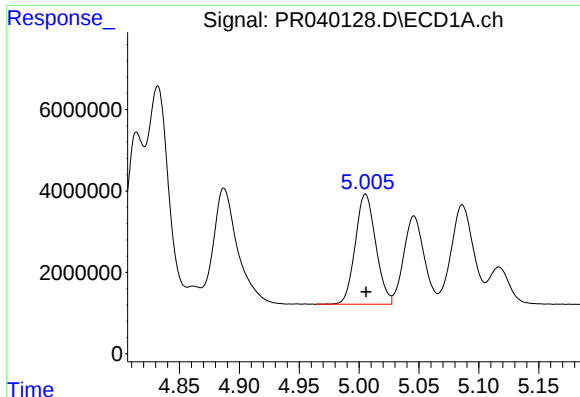
#4 AR-1016-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 68691314
Conc: 509.66 ng/ml



#4 AR-1016-2

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 239892590
Conc: 486.68 ng/ml



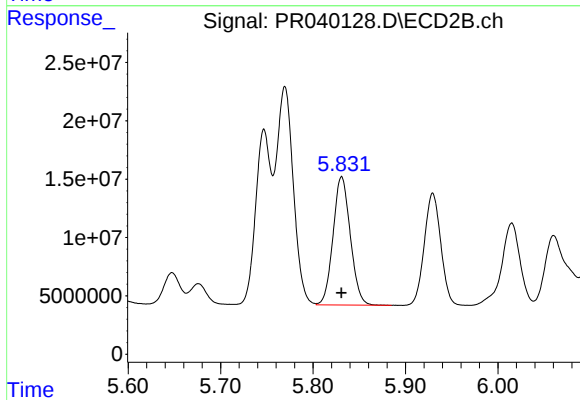
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 32178519
Conc: 508.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

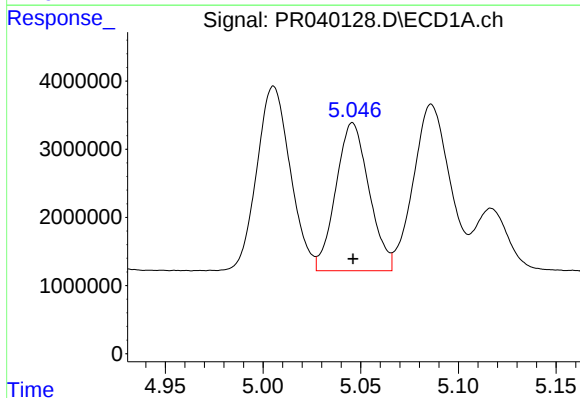
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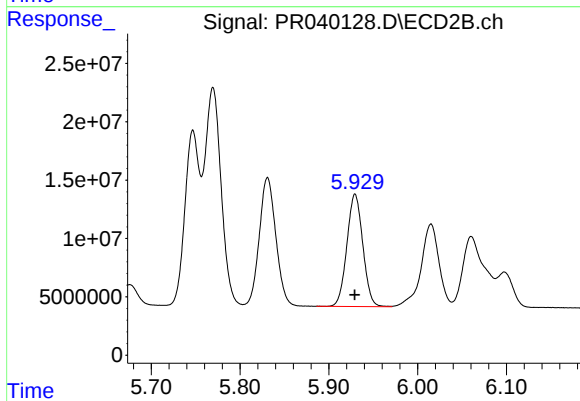
#5 AR-1016-3

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 142692059
Conc: 488.66 ng/ml



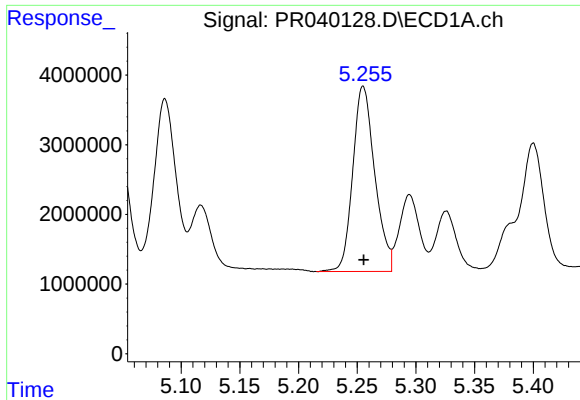
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 25684878
Conc: 503.07 ng/ml



#6 AR-1016-4

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 119981587
Conc: 492.46 ng/ml



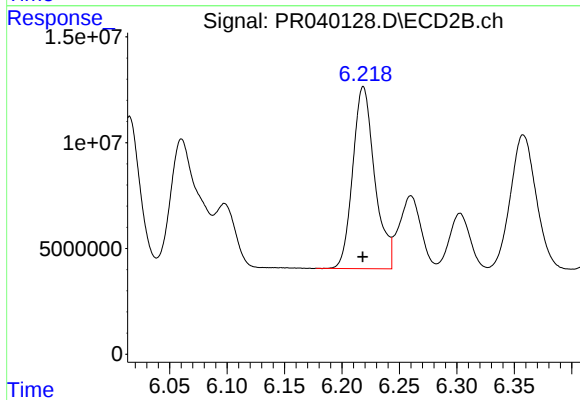
#7 AR-1016-5

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 34706929
Conc: 513.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

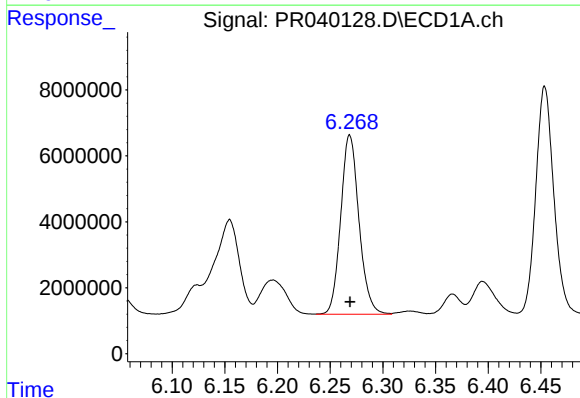
Manual Integrations
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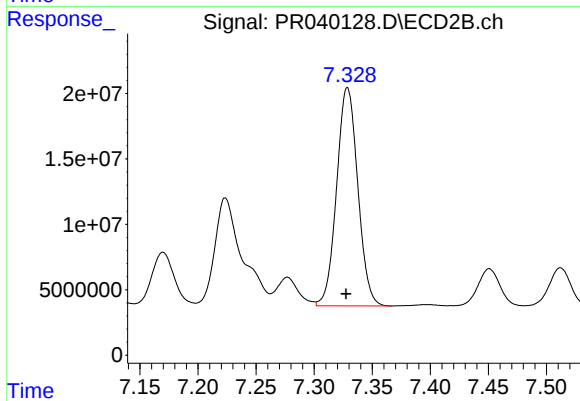
#7 AR-1016-5

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 114505041
Conc: 501.46 ng/ml



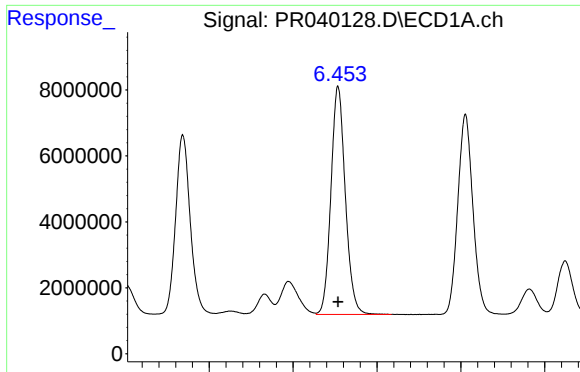
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 65755343
Conc: 500.16 ng/ml



#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 211747158
Conc: 522.39 ng/ml



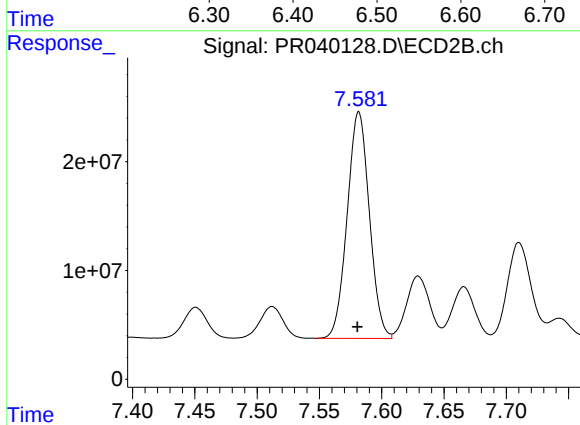
#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 82383691
Conc: 493.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

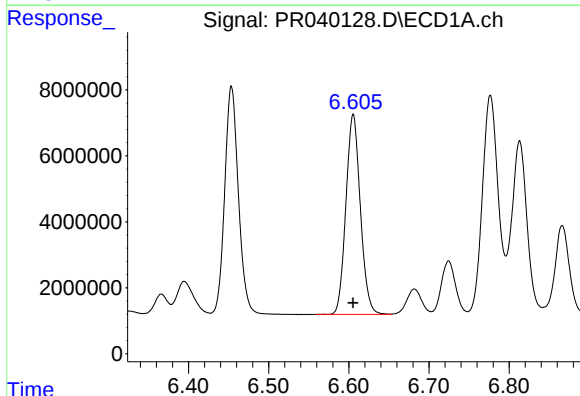
Manual Integrations
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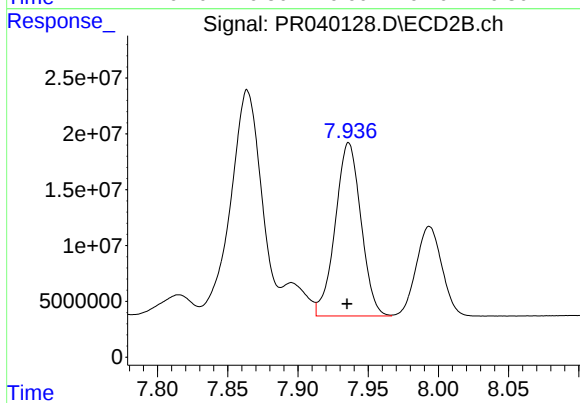
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: 0.001 min
Response: 258510840
Conc: 528.33 ng/ml



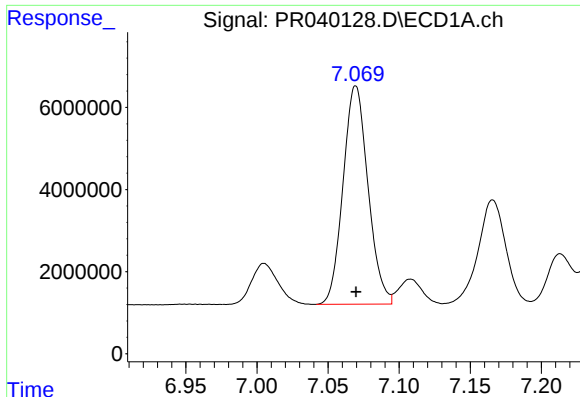
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 75930655
Conc: 509.10 ng/ml



#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.001 min
Response: 197791673
Conc: 516.78 ng/ml



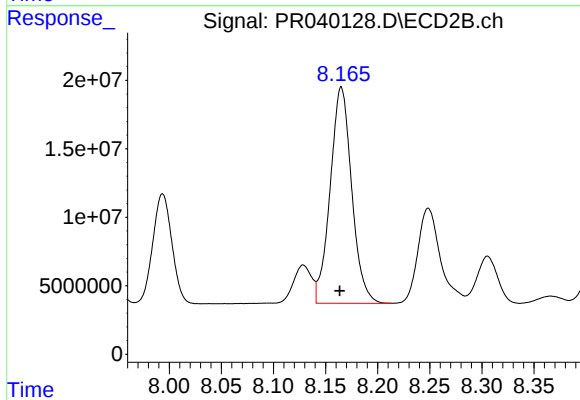
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 64979737
Conc: 508.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

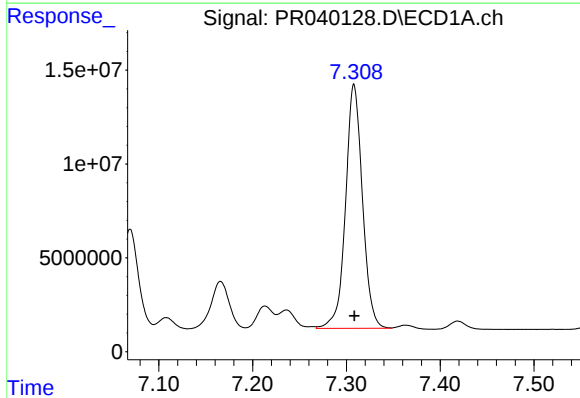
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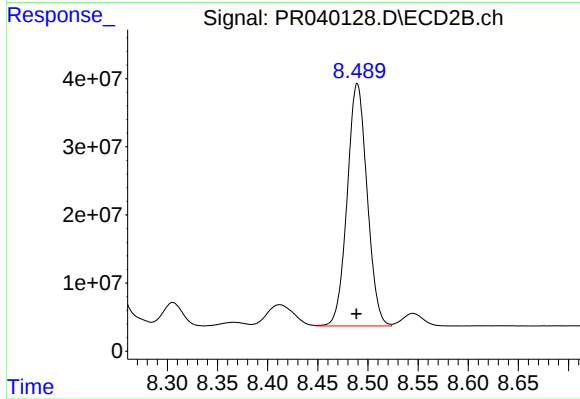
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: 0.002 min
Response: 226995146
Conc: 517.62 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.001 min
Response: 162829656
Conc: 518.35 ng/ml m



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 492358541
Conc: 527.34 ng/ml