

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
 Data File : PR034635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 21:56
 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: Dec 15 00:17:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.430	3.517	65586853	130.6E6	36.334	35.464
2)	SA Decachlor...	10.112	8.413	94320013	208.2E6	48.056	50.883
Target Compounds							
3)	L1 AR-1016-1	5.593	4.577	25317237	48042182	384.370	369.682
4)	L1 AR-1016-2	5.615	4.595	36592945	74394617	374.048	376.564
5)	L1 AR-1016-3	5.677	4.767	22164223	37908138	381.529	379.602
6)	L1 AR-1016-4	5.776	4.808	18381301	30857962	391.406	380.002
7)	L1 AR-1016-5	6.067	5.017	18726728	42549441	384.853	386.174
31)	L7 AR-1260-1	7.185	6.029	41873405	96802103	402.302	401.060m
32)	L7 AR-1260-2	7.441	6.216	52472172	123.9E6	403.409	408.785
33)	L7 AR-1260-3	7.798	6.365	34399502	114.8E6	416.723	402.633m
34)	L7 AR-1260-4	8.023	6.832	40353180	81542407	404.031	413.276
35)	L7 AR-1260-5	8.340	7.072	85307189	221.0E6	435.507	432.084

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

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Data File : PR034635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 21:56
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

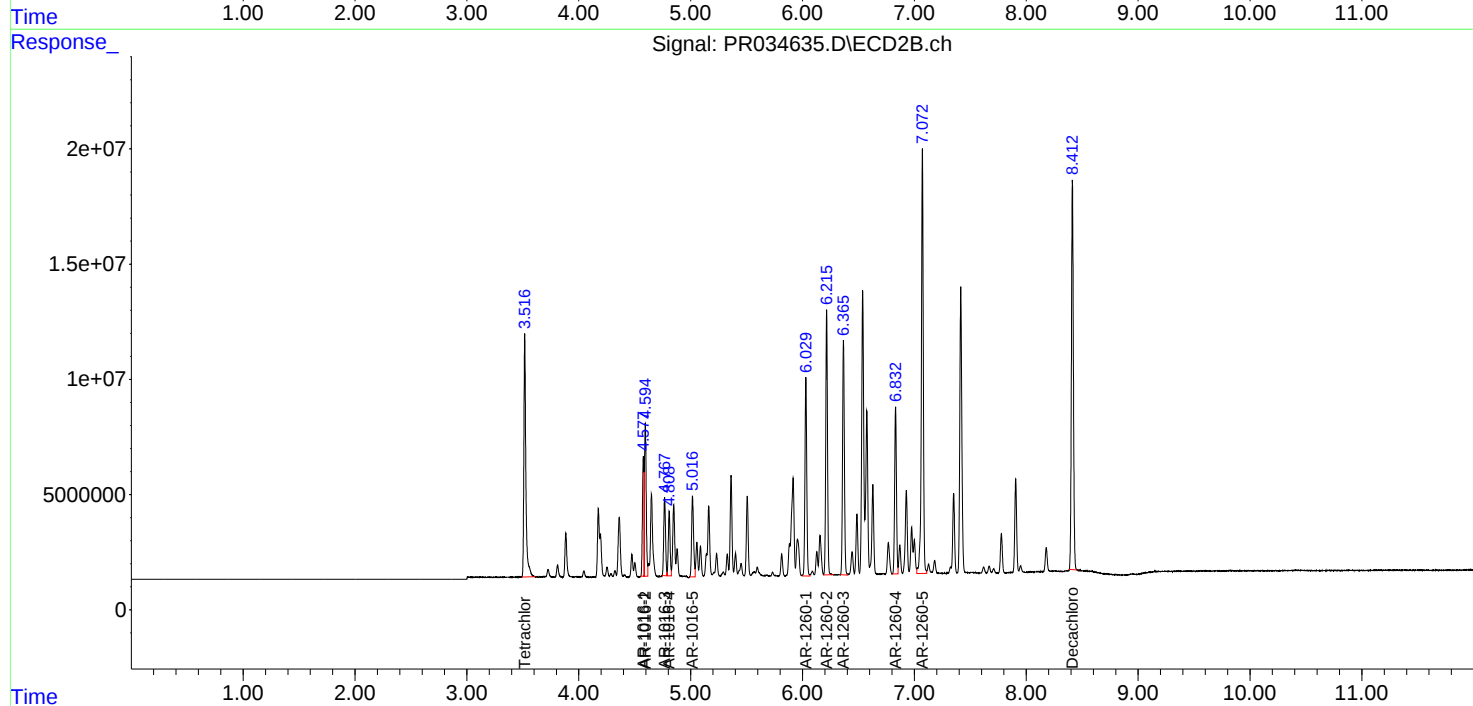
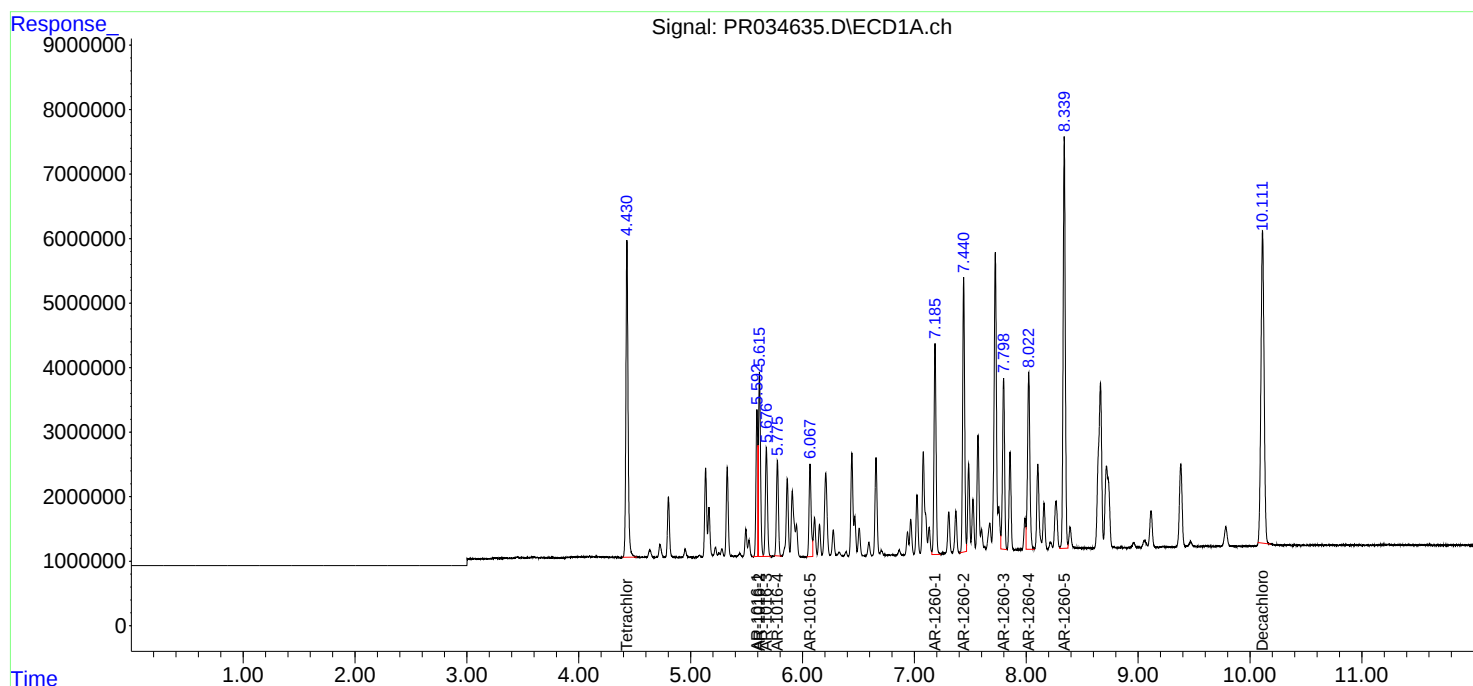
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

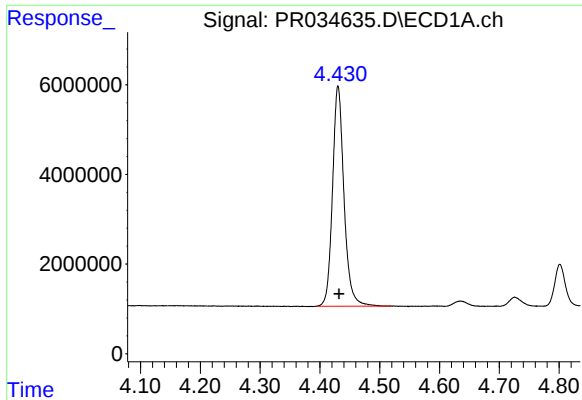
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 00:17:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
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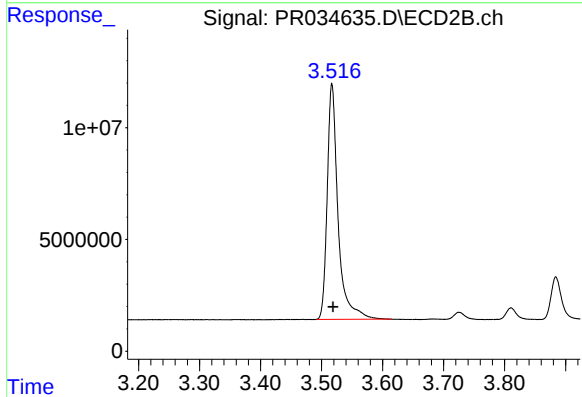
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 65586853
Conc: 36.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

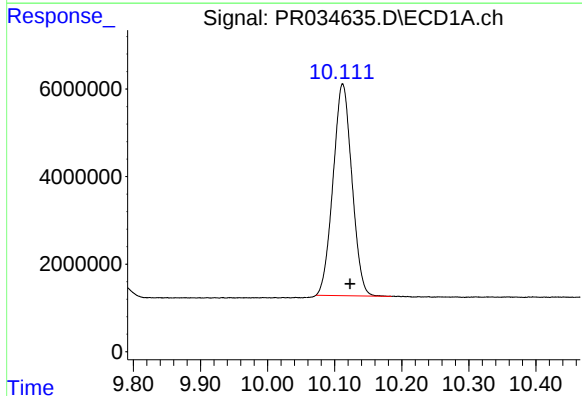
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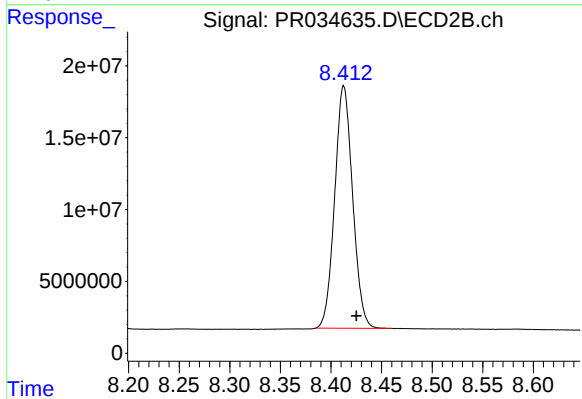
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 130573202
Conc: 35.46 ng/ml



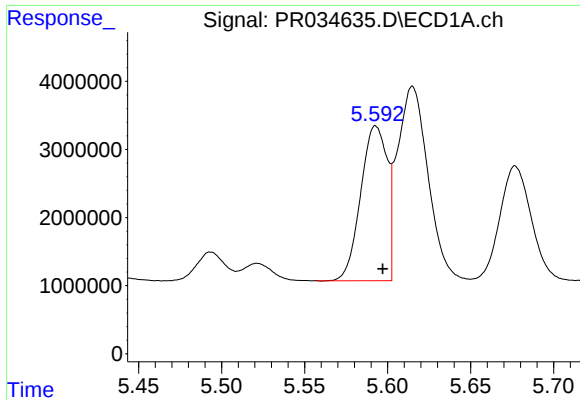
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.011 min
Response: 94320013
Conc: 48.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.012 min
Response: 208177491
Conc: 50.88 ng/ml



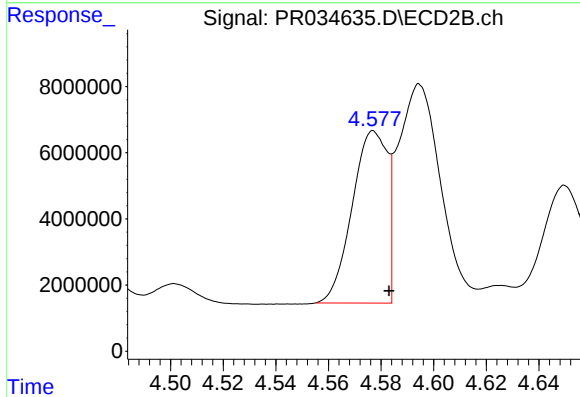
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 25317237
Conc: 384.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

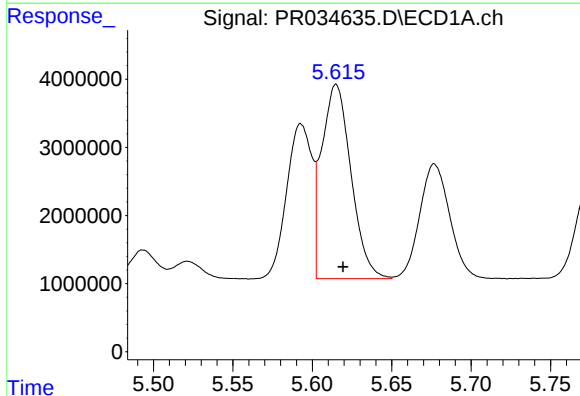
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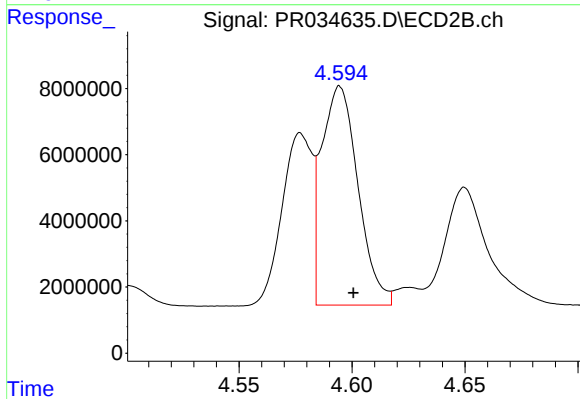
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 48042182
Conc: 369.68 ng/ml



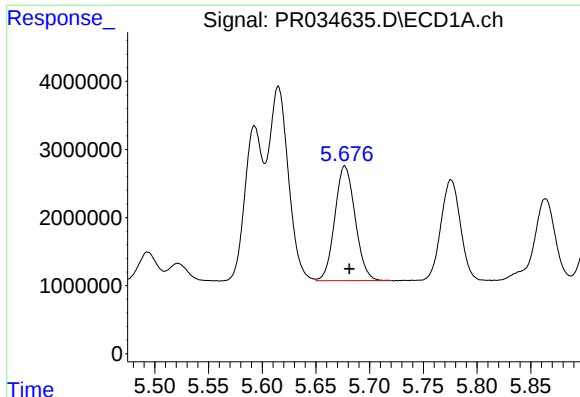
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 36592945
Conc: 374.05 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.006 min
Response: 74394617
Conc: 376.56 ng/ml



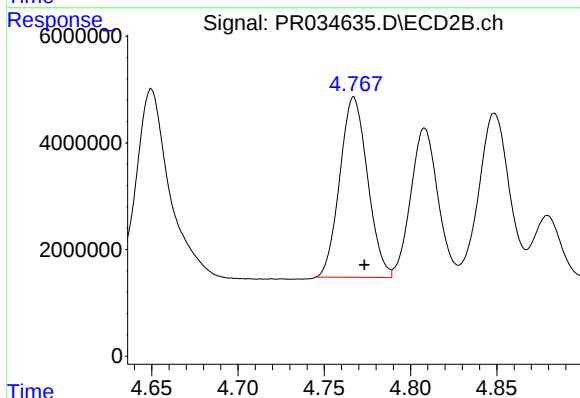
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 22164223
Conc: 381.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

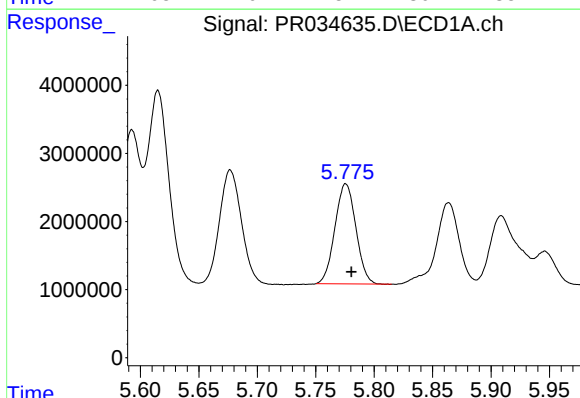
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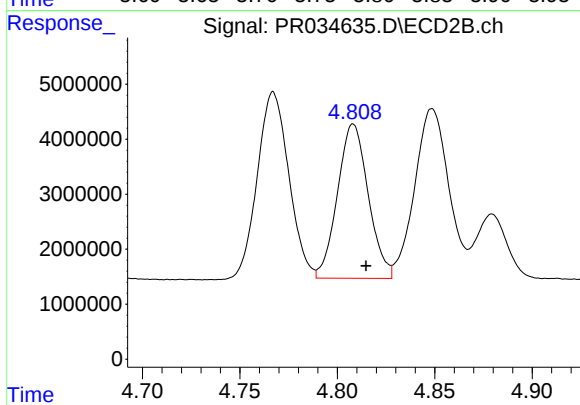
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 37908138
Conc: 379.60 ng/ml



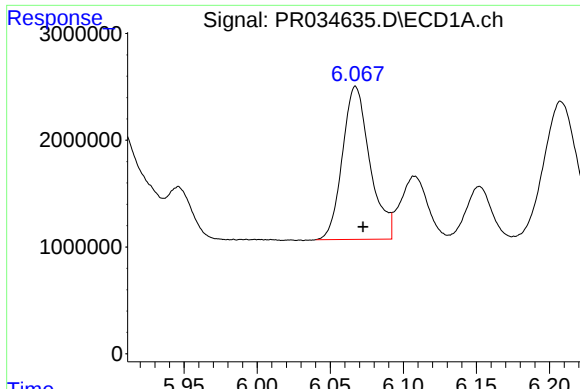
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 18381301
Conc: 391.41 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 30857962
Conc: 380.00 ng/ml



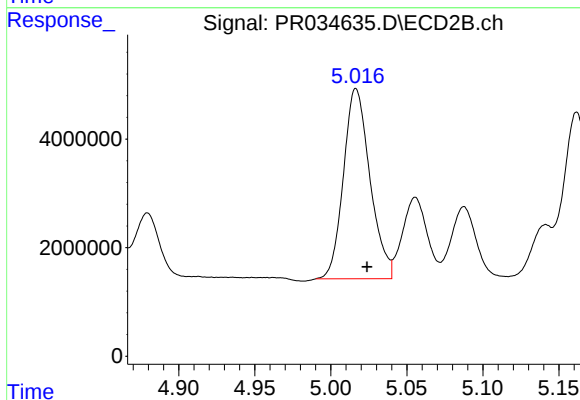
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 18726728
Conc: 384.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

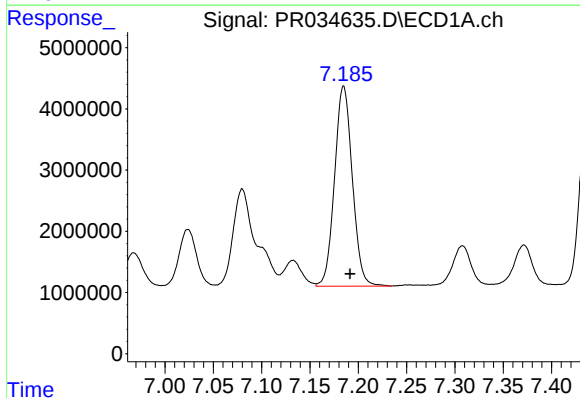
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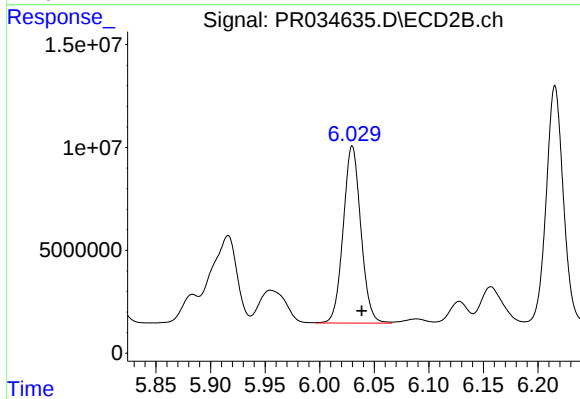
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 42549441
Conc: 386.17 ng/ml



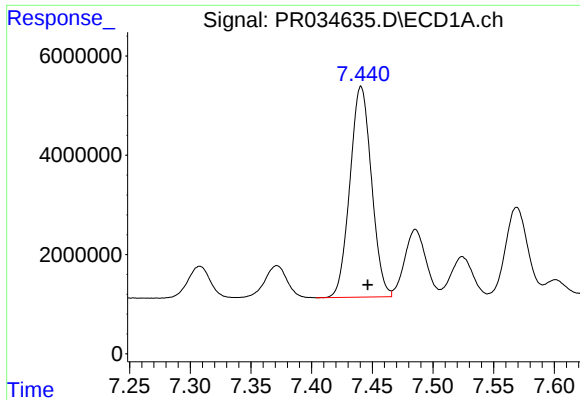
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 41873405
Conc: 402.30 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.009 min
Response: 96802103
Conc: 401.06 ng/ml m



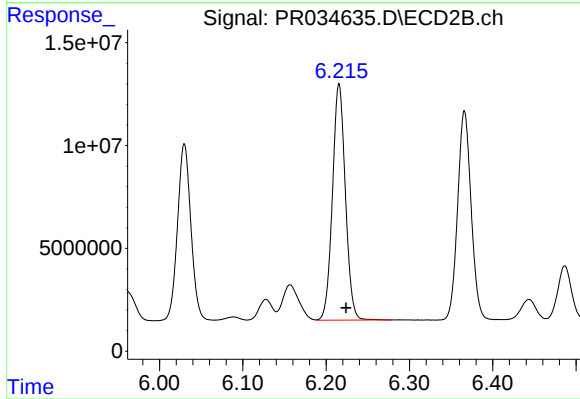
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.006 min
Response: 52472172
Conc: 403.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

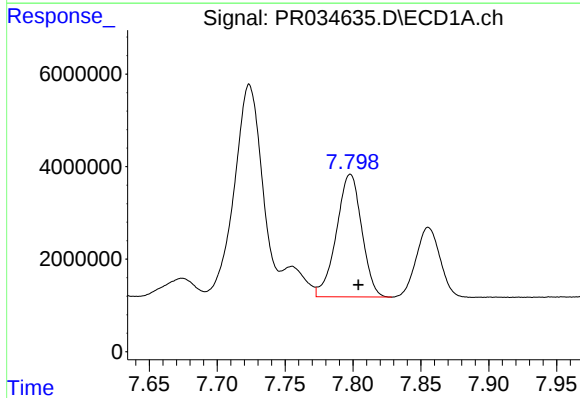
Manual Integrations
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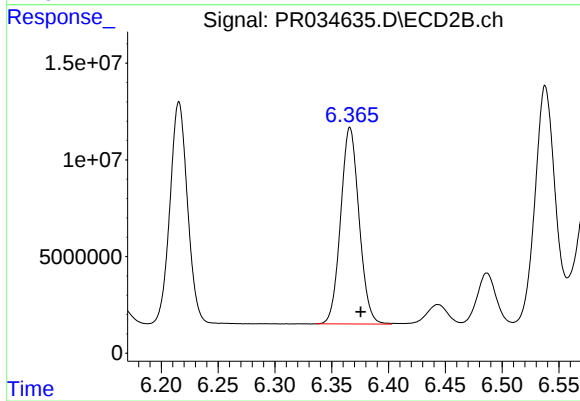
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 123891767
Conc: 408.78 ng/ml



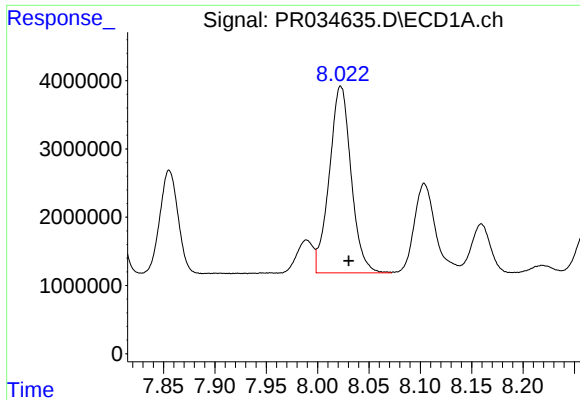
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: -0.006 min
Response: 34399502
Conc: 416.72 ng/ml



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.010 min
Response: 114758774
Conc: 402.63 ng/ml m



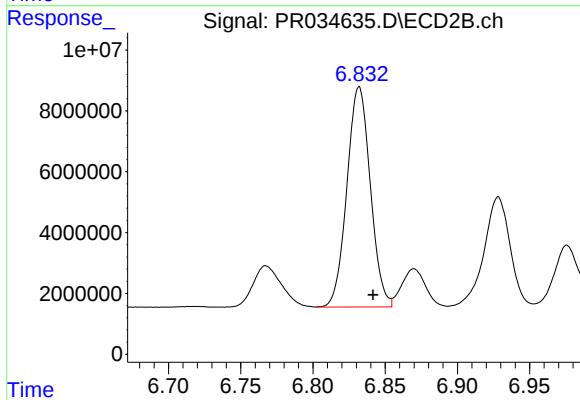
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.008 min
Response: 40353180
Conc: 404.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

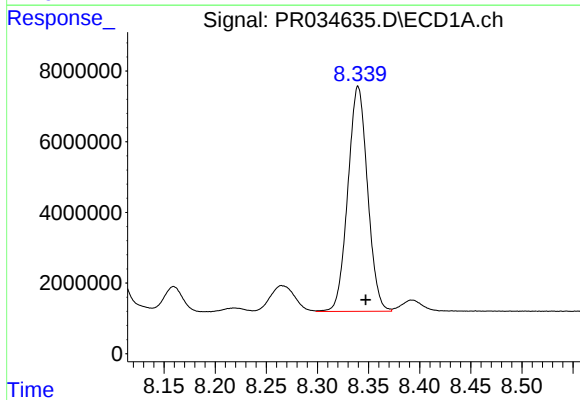
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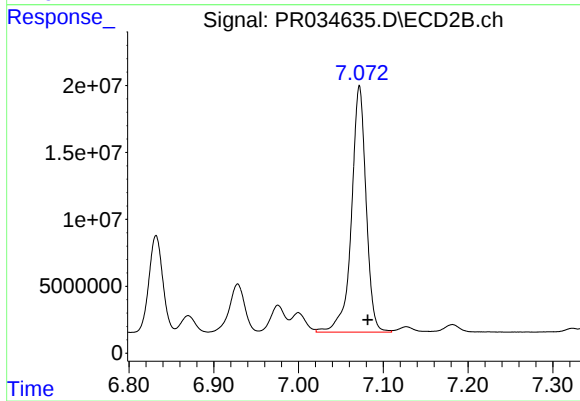
#34 AR-1260-4

R.T.: 6.832 min
Delta R.T.: -0.010 min
Response: 81542407
Conc: 413.28 ng/ml



#35 AR-1260-5

R.T.: 8.340 min
Delta R.T.: -0.007 min
Response: 85307189
Conc: 435.51 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 221001500
Conc: 432.08 ng/ml