

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081619\
 Data File : PR040425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 17:14
 Operator : SM\AJ
 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: Aug 16 23:57:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.751	4.594	60749396	288.4E6	49.438	46.765
2)	SA Decachlor...	8.676	10.311	128.1E6	561.4E6	44.461	48.373m
Target Compounds							
3)	L1 AR-1016-1	4.815	5.747	28718591	114.1E6	533.516	457.420m
4)	L1 AR-1016-2	4.833	5.769	45254619	171.9E6	500.451	440.684m
5)	L1 AR-1016-3	5.006	5.831	19782767	107.3E6	444.105	437.900m
6)	L1 AR-1016-4	5.046	5.930	16714793	87732599	467.695	442.754m
7)	L1 AR-1016-5	5.255	6.218	24301777	100.1E6	483.990	515.246m
31)	L7 AR-1260-1	6.267	7.327	49247781	185.6E6	436.602	450.917m
32)	L7 AR-1260-2	6.452	7.580	62146702	229.9E6	427.578	452.301m
33)	L7 AR-1260-3	6.604	7.934	57695972	183.2E6	429.818	447.617m
34)	L7 AR-1260-4	7.068	8.163	52794333	224.9E6	424.598	471.652m
35)	L7 AR-1260-5	7.307	8.488	136.7E6	507.8E6	433.663	489.593

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

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Acq On : 16 Aug 2019 17:14
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

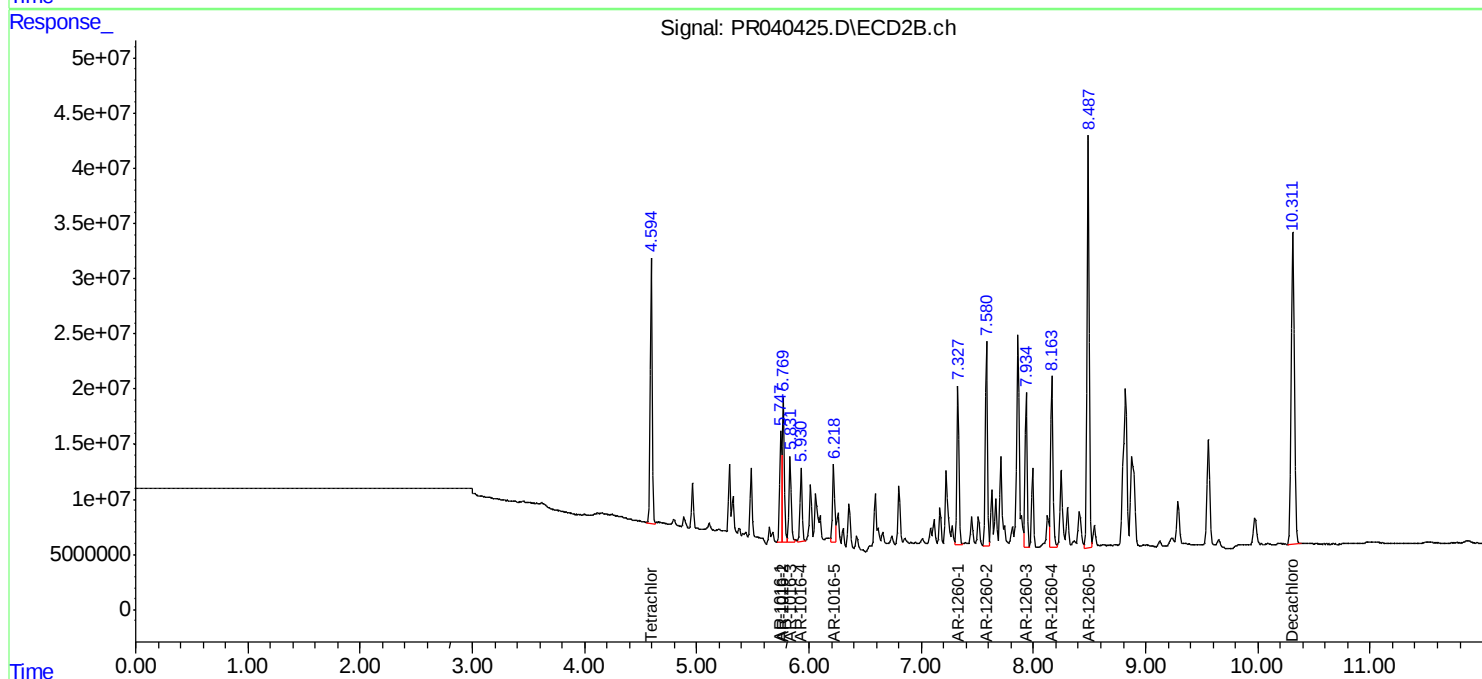
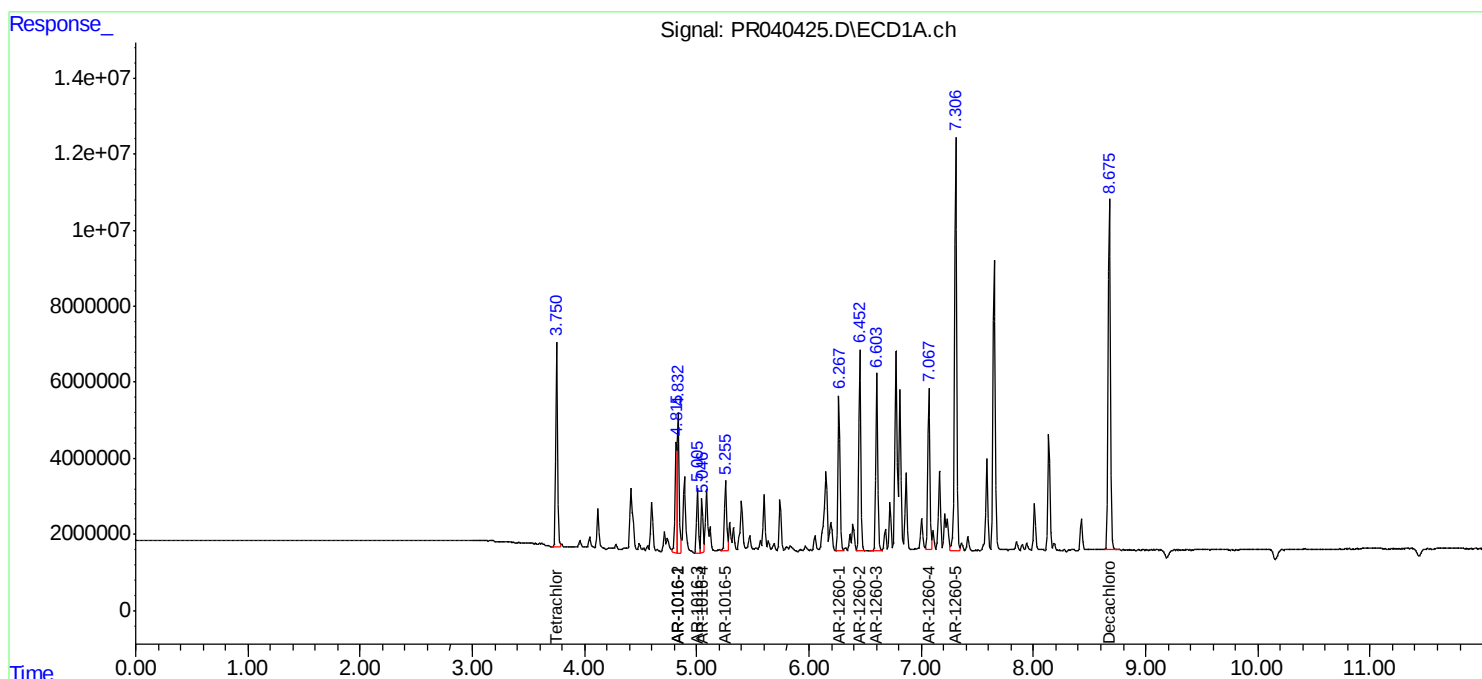
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

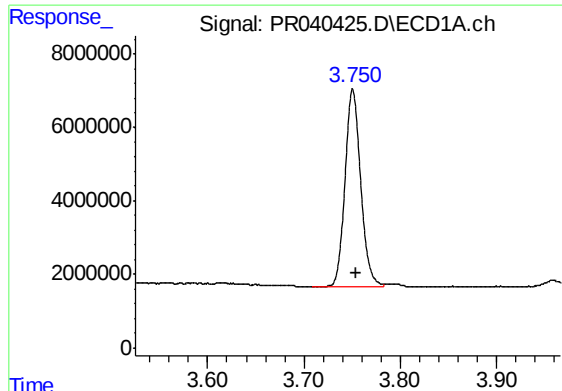
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Integration File signal 1: autoint1.e
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Quant Time: Aug 16 23:57:49 2019
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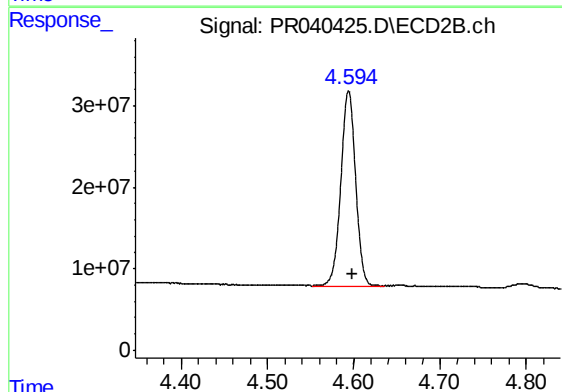
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 60749396
Conc: 49.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

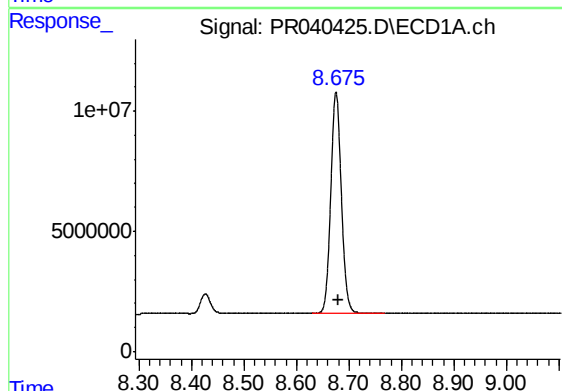
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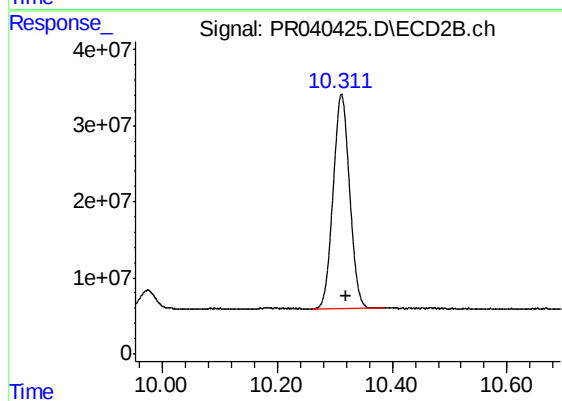
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: -0.004 min
Response: 288435100
Conc: 46.77 ng/ml



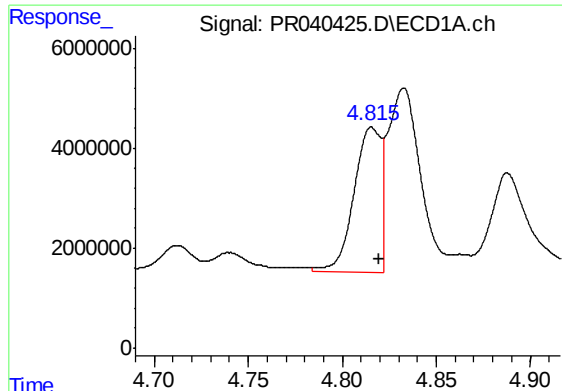
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.004 min
Response: 128081452
Conc: 44.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.311 min
Delta R.T.: -0.008 min
Response: 561434656
Conc: 48.37 ng/ml m



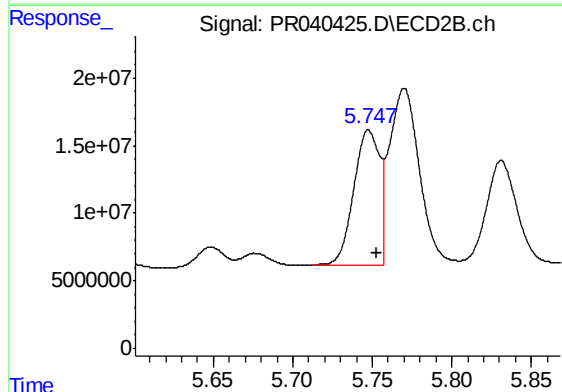
#3 AR-1016-1

R.T.: 4.815 min
Delta R.T.: -0.004 min
Response: 28718591
Conc: 533.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

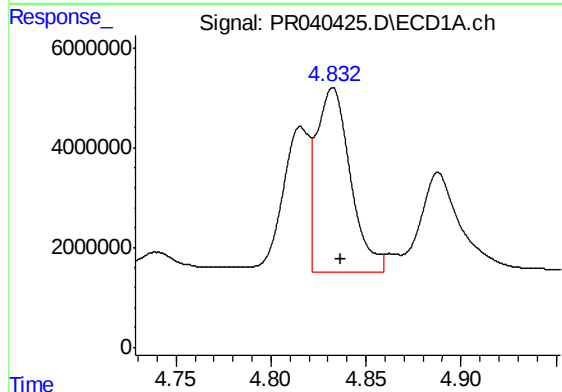
Manual Integrations
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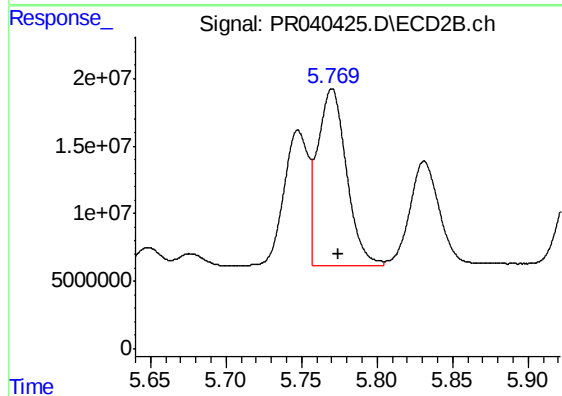
#3 AR-1016-1

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 114140130
Conc: 457.42 ng/ml m



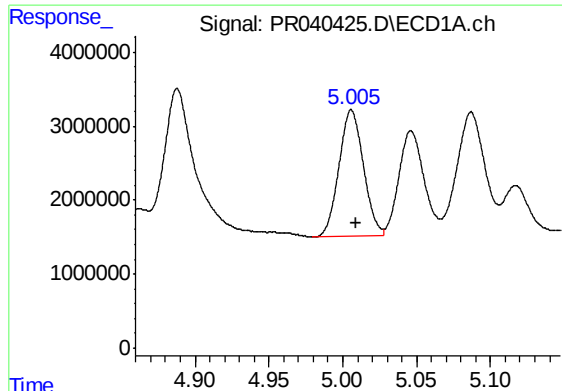
#4 AR-1016-2

R.T.: 4.833 min
Delta R.T.: -0.004 min
Response: 45254619
Conc: 500.45 ng/ml



#4 AR-1016-2

R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 171898523
Conc: 440.68 ng/ml m



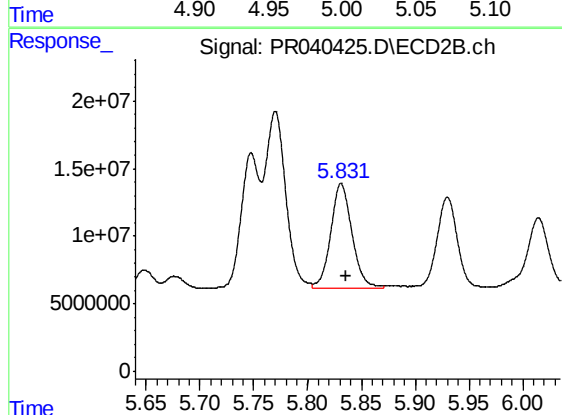
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 19782767
Conc: 444.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

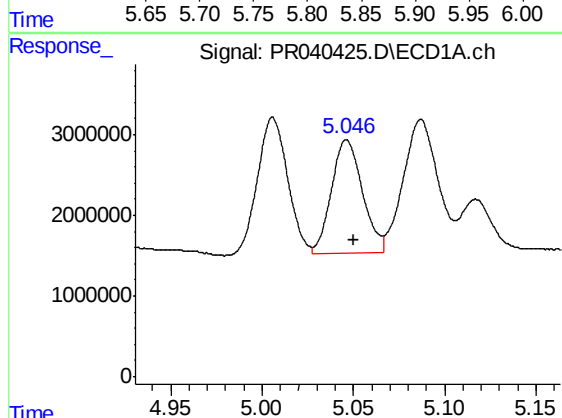
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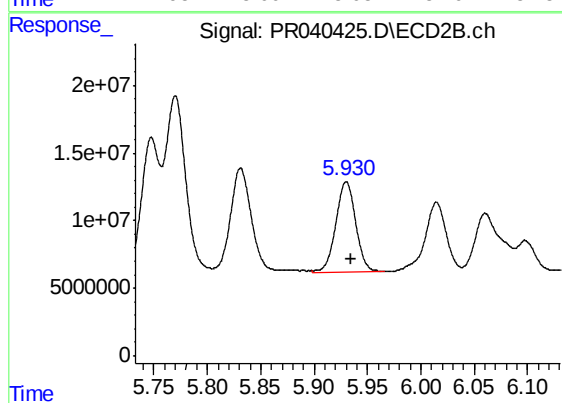
#5 AR-1016-3

R.T.: 5.831 min
Delta R.T.: -0.005 min
Response: 107257074
Conc: 437.90 ng/ml m



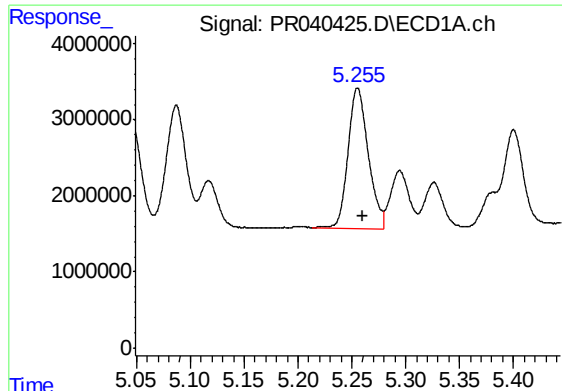
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: -0.004 min
Response: 16714793
Conc: 467.70 ng/ml



#6 AR-1016-4

R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 87732599
Conc: 442.75 ng/ml m



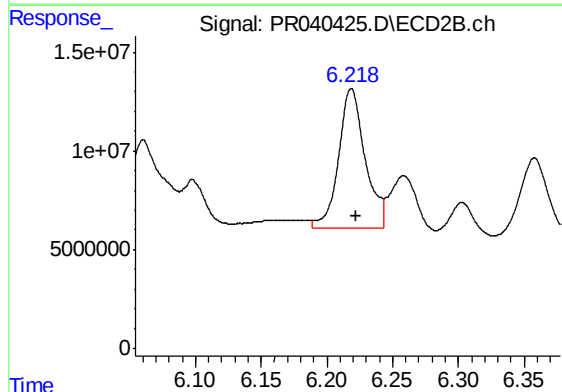
#7 AR-1016-5

R.T.: 5.255 min
Delta R.T.: -0.004 min
Response: 24301777
Conc: 483.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

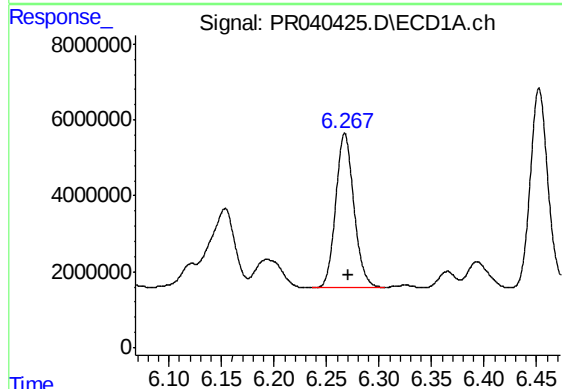
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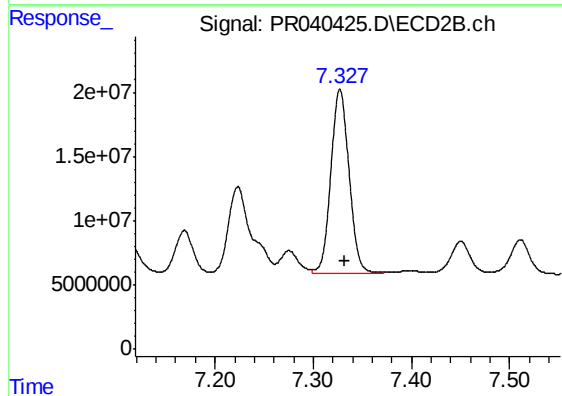
#7 AR-1016-5

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 100146581
Conc: 515.25 ng/ml m



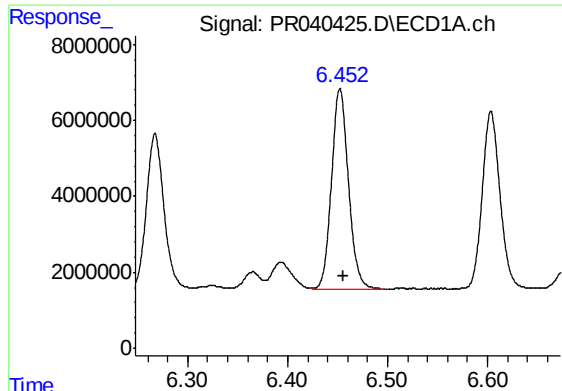
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 49247781
Conc: 436.60 ng/ml



#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: -0.005 min
Response: 185609909
Conc: 450.92 ng/ml m



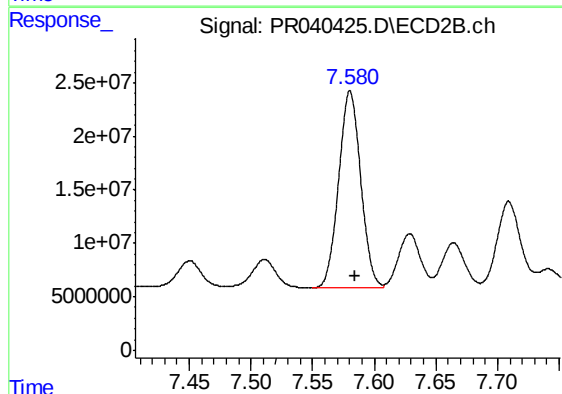
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 62146702
Conc: 427.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

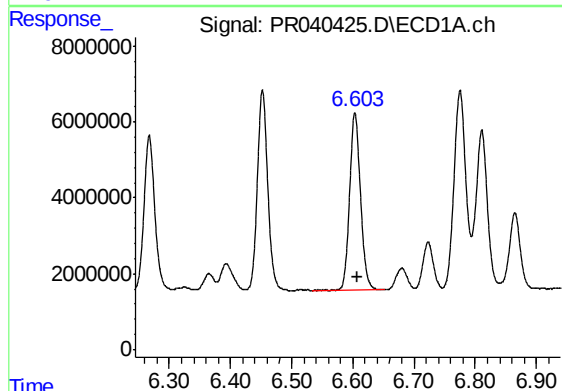
Manual Integrations
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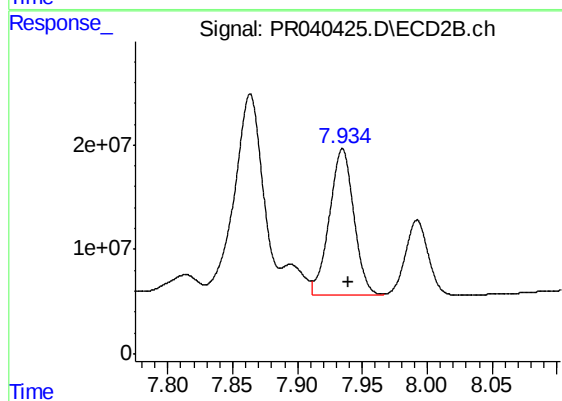
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 229872309
Conc: 452.30 ng/ml m



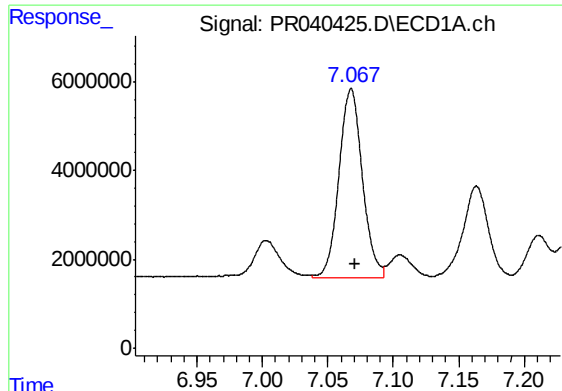
#33 AR-1260-3

R.T.: 6.604 min
Delta R.T.: -0.004 min
Response: 57695972
Conc: 429.82 ng/ml



#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 183223911
Conc: 447.62 ng/ml m



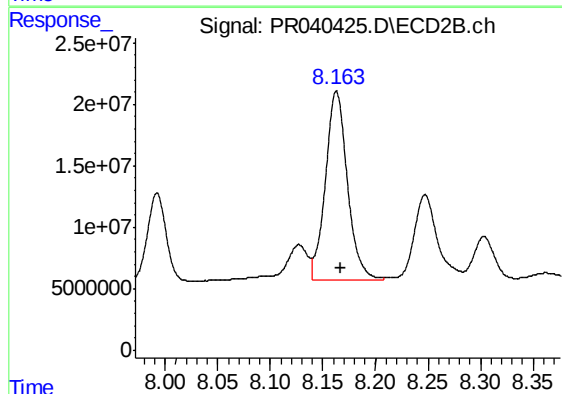
#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 52794333
Conc: 424.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

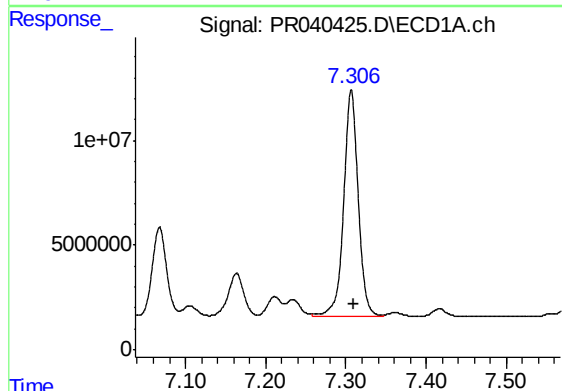
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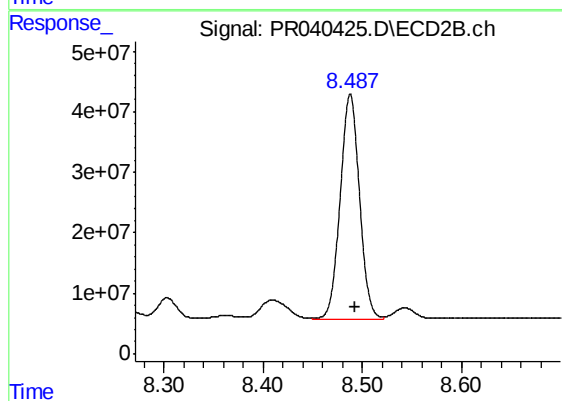
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.005 min
Response: 224908057
Conc: 471.65 ng/ml m



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 136748095
Conc: 433.66 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: -0.005 min
Response: 507833853
Conc: 489.59 ng/ml