

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : PO049697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 17:58
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 10/9/2018 11:16:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 18:10:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.385	3.515	18457977	16494880	52.270	48.497
2)	SA Decachlor...	10.093	8.441	20202835	13391493	42.635	43.830
Target Compounds							
3)	L1 AR-1016-1	5.557	4.581	6746599	6879311	472.193	512.779
4)	L1 AR-1016-2	5.579	4.600	9448476	9309537	471.458	513.287
5)	L1 AR-1016-3	5.642	4.773	5826769	5308449	468.686	491.533
6)	L1 AR-1016-4	5.741	4.814	4926073	3872407	485.942	489.932
7)	L1 AR-1016-5	6.034	5.023	4840191	5387655	500.874	498.447m
31)	L7 AR-1260-1	7.160	6.045	9407534	10362994	444.780	504.825
32)	L7 AR-1260-2	7.417	6.232	11297171	13490297	419.869	506.724
33)	L7 AR-1260-3	7.775	6.383	9443691	11394722	477.992	480.762m
34)	L7 AR-1260-4	8.001	6.851	9598197	8702773	487.995	482.434
35)	L7 AR-1260-5	8.319	7.091	22541282	22661893	502.148	485.009m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049697.D
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Acq On : 05 Oct 2018 17:58
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

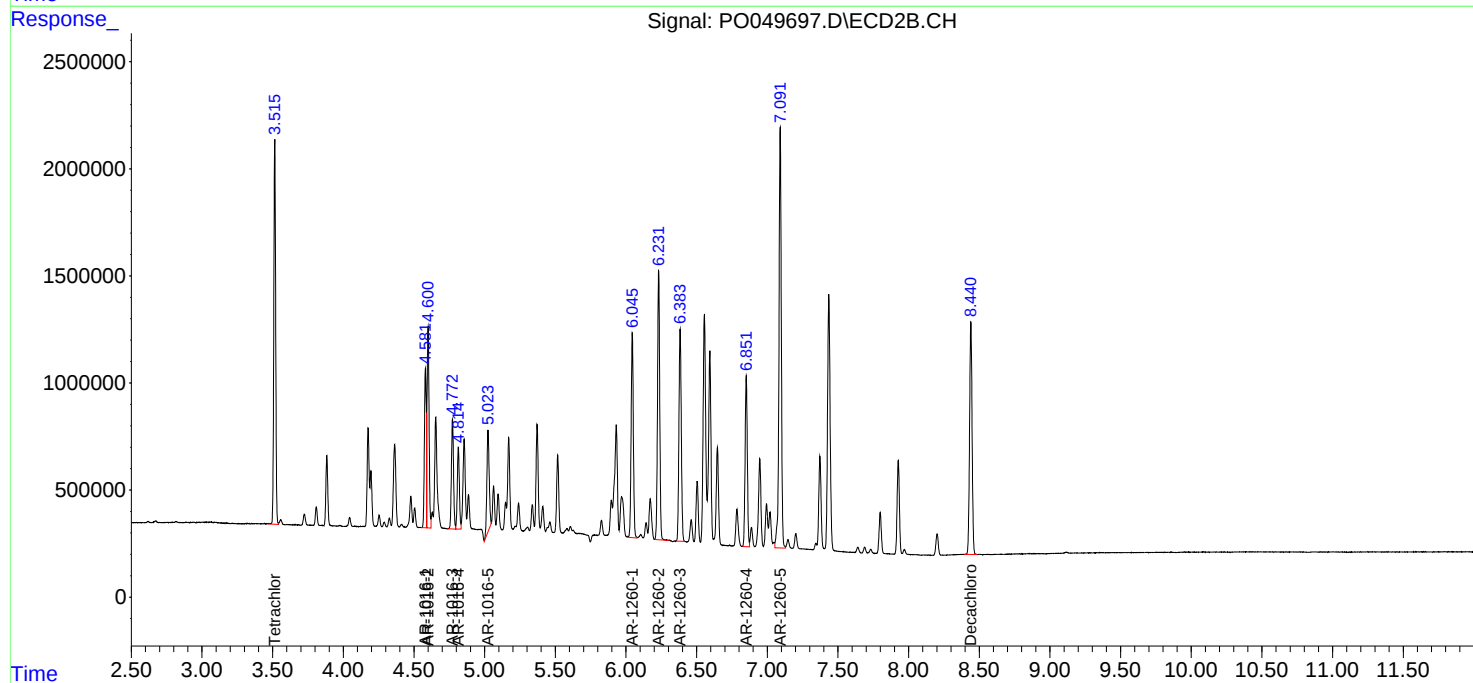
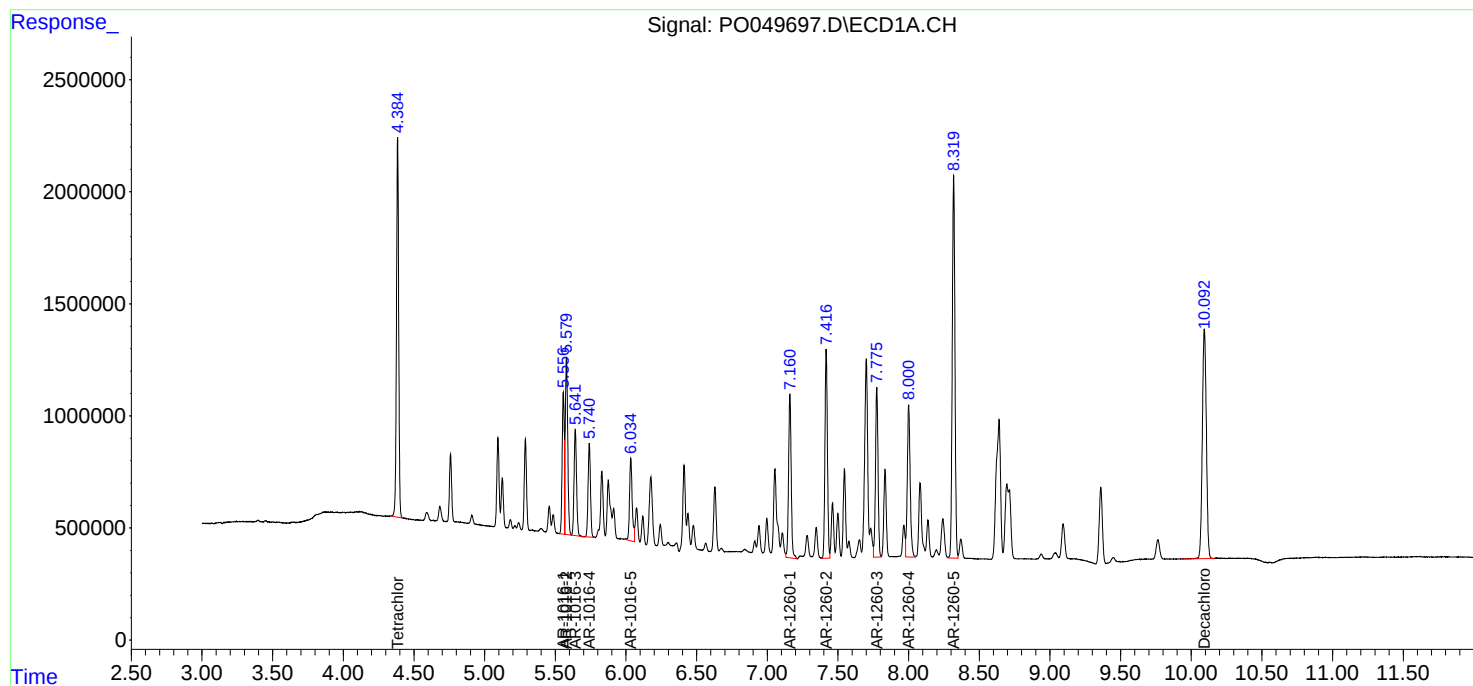
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

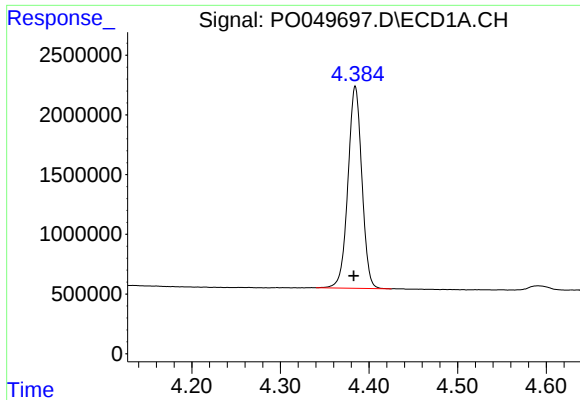
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 18:10:41 2018
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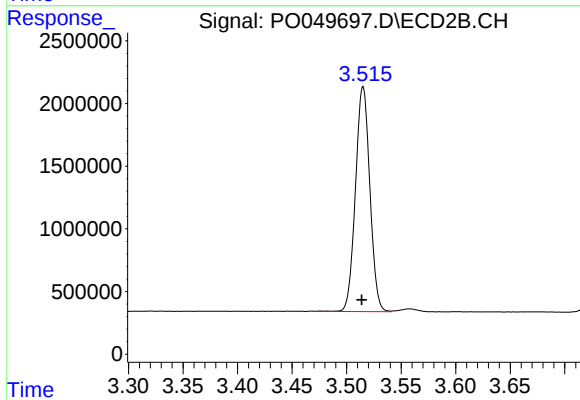
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 18457977
Conc: 52.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

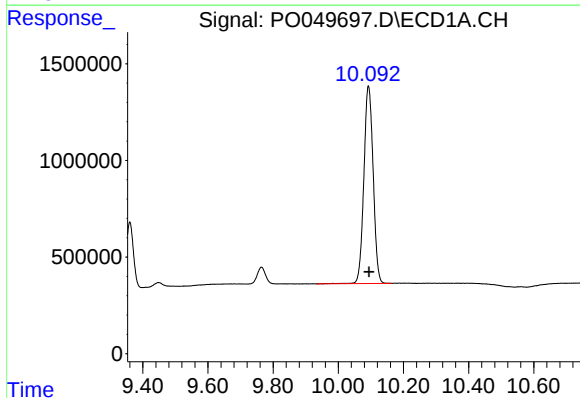
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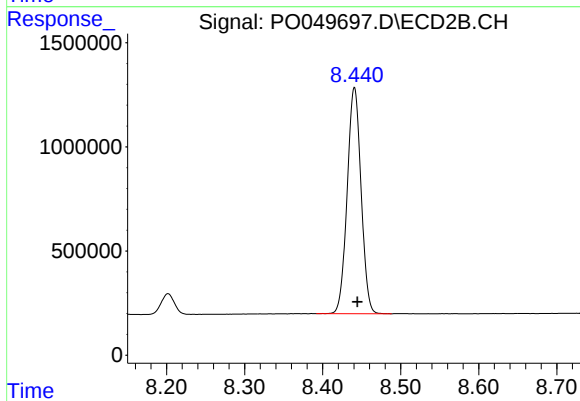
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 16494880
Conc: 48.50 ng/ml



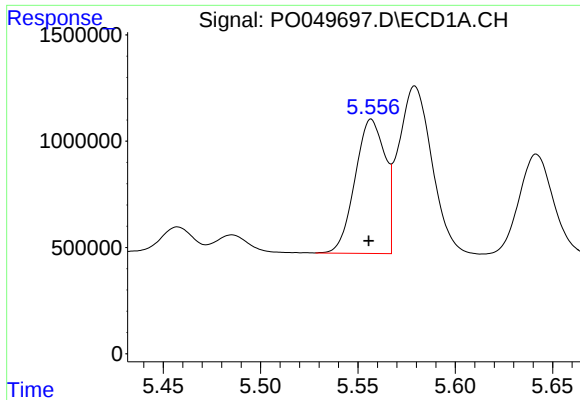
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.002 min
Response: 20202835
Conc: 42.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 13391493
Conc: 43.83 ng/ml



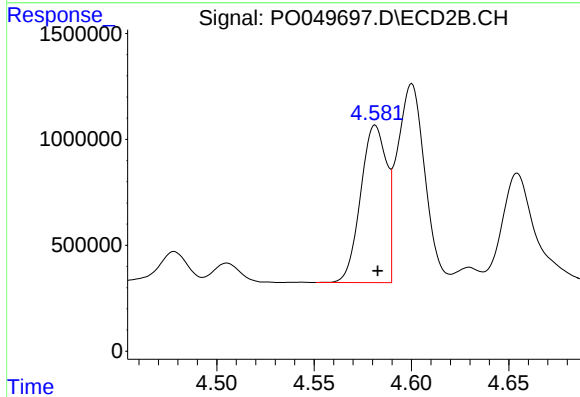
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.001 min
Response: 6746599
Conc: 472.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

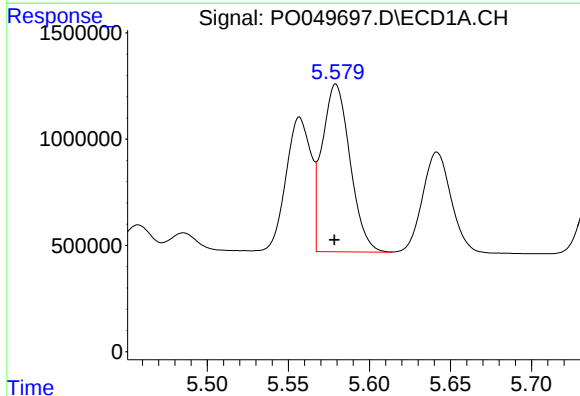
Manual Integrations
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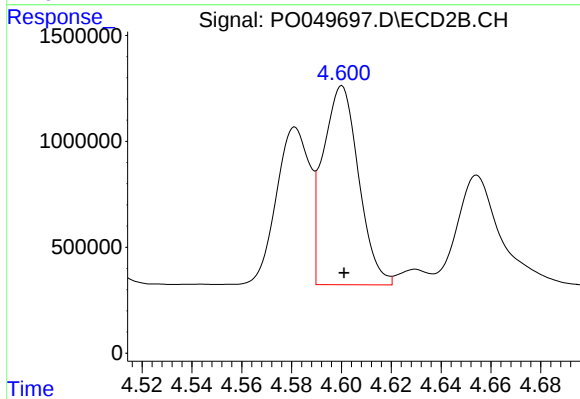
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.001 min
Response: 6879311
Conc: 512.78 ng/ml



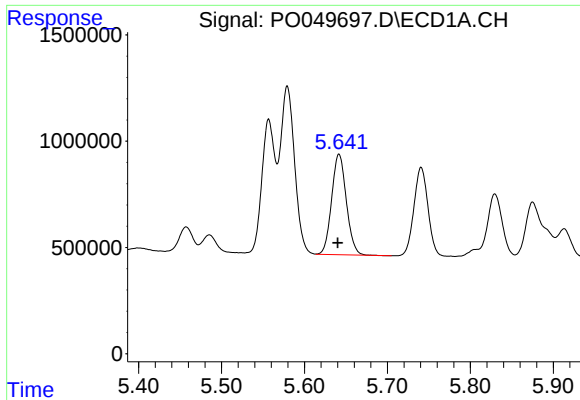
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 9448476
Conc: 471.46 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 9309537
Conc: 513.29 ng/ml



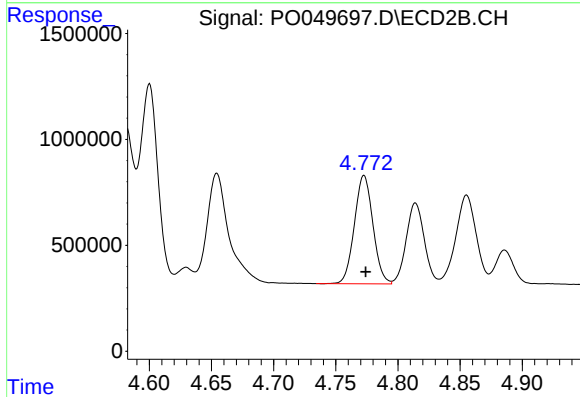
#5 AR-1016-3

R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 5826769
Conc: 468.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

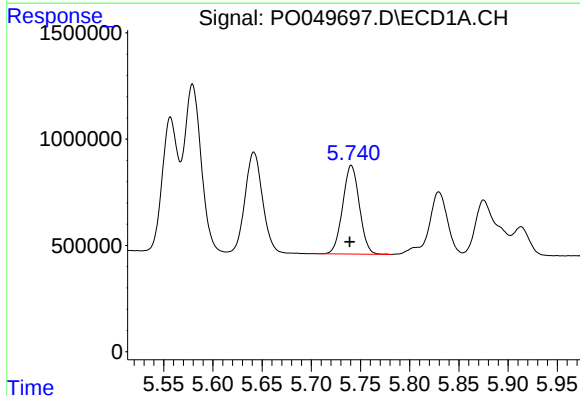
Manual Integrations
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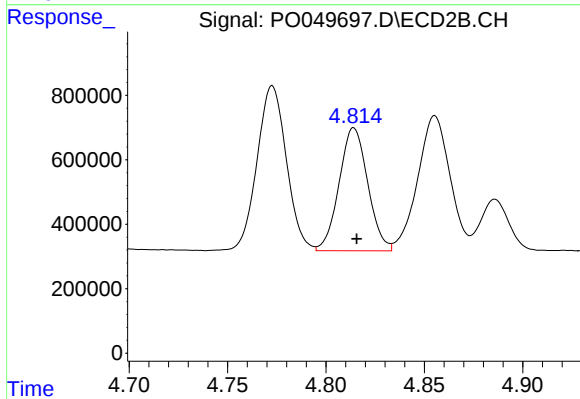
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 5308449
Conc: 491.53 ng/ml



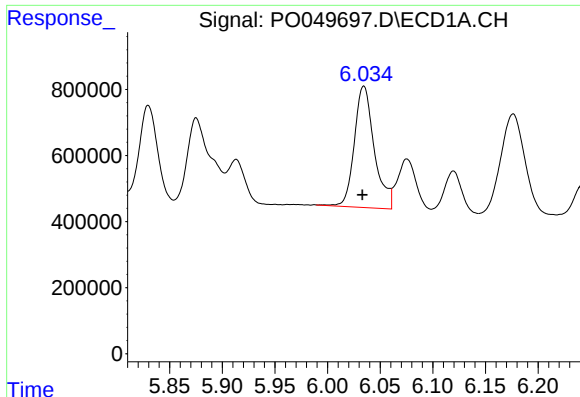
#6 AR-1016-4

R.T.: 5.741 min
Delta R.T.: 0.001 min
Response: 4926073
Conc: 485.94 ng/ml



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: -0.001 min
Response: 3872407
Conc: 489.93 ng/ml



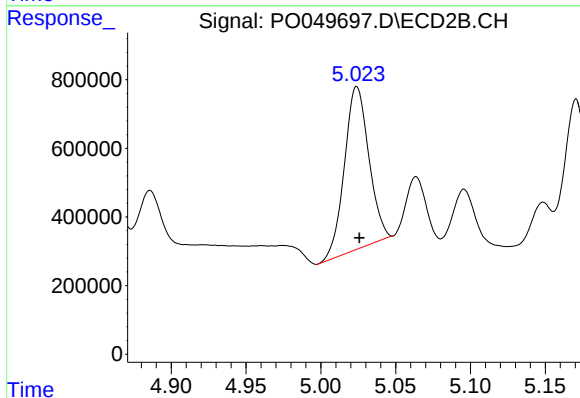
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 4840191
Conc: 500.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

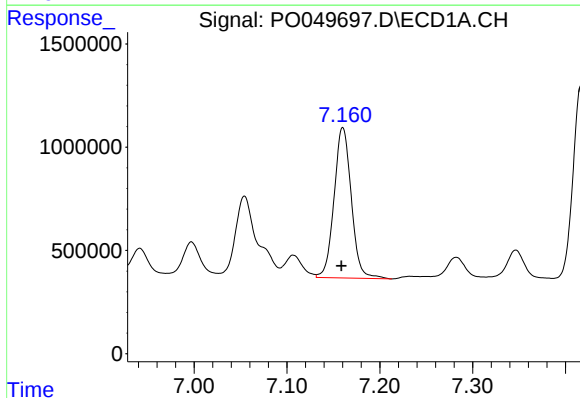
Manual Integrations
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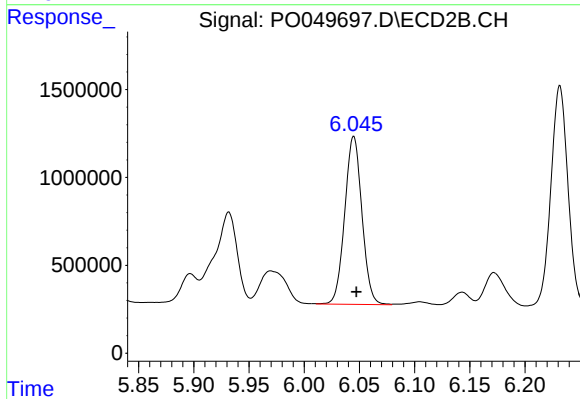
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.002 min
Response: 5387655
Conc: 498.45 ng/ml m



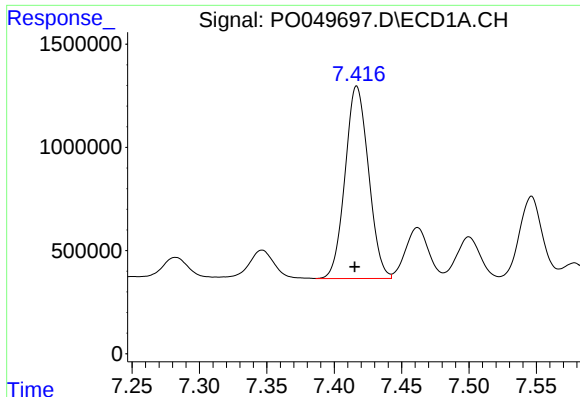
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 9407534
Conc: 444.78 ng/ml



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 10362994
Conc: 504.82 ng/ml



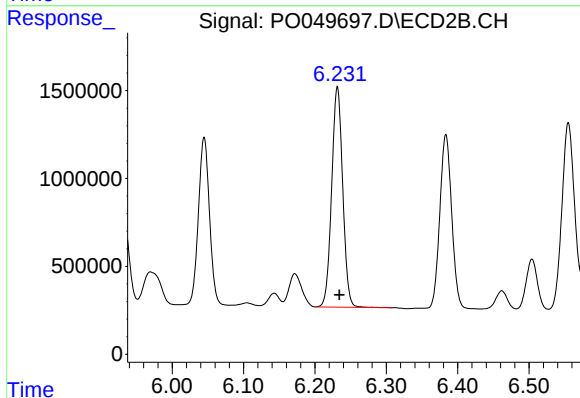
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 11297171
Conc: 419.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

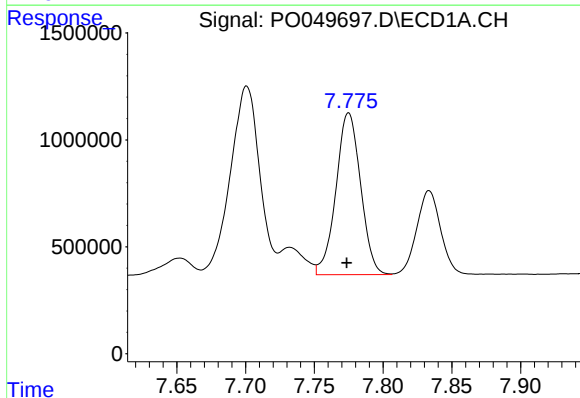
Manual Integrations
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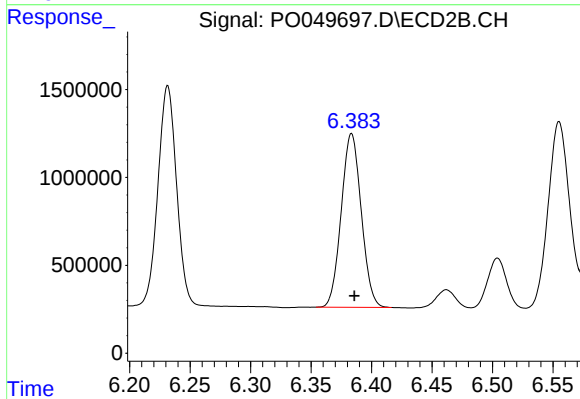
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 13490297
Conc: 506.72 ng/ml



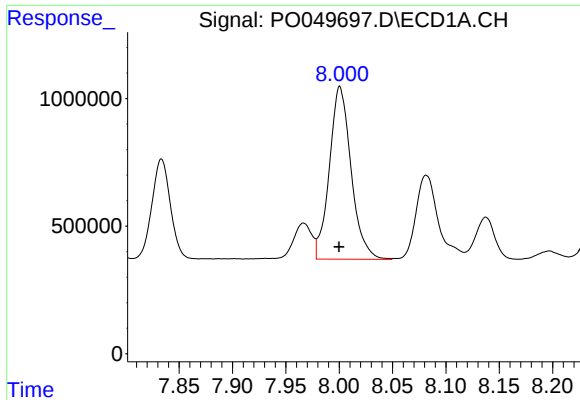
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.001 min
Response: 9443691
Conc: 477.99 ng/ml



#33 AR-1260-3

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 11394722
Conc: 480.76 ng/ml m



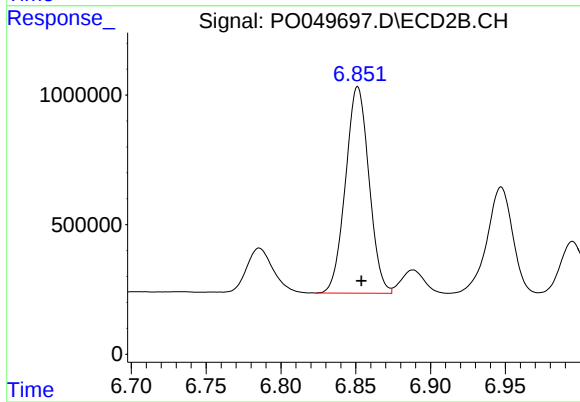
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 9598197
Conc: 487.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

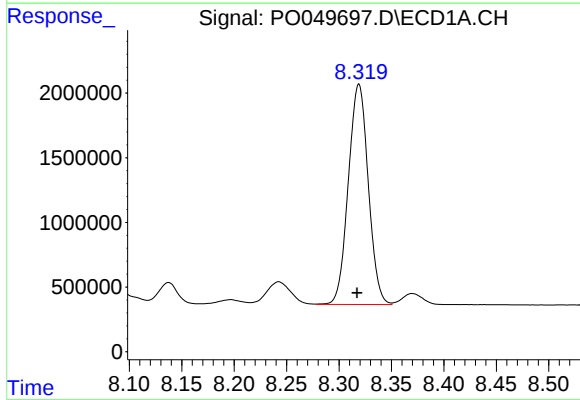
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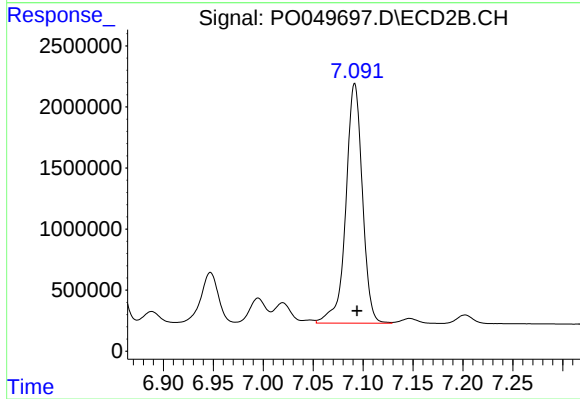
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.002 min
Response: 8702773
Conc: 482.43 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 22541282
Conc: 502.15 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 22661893
Conc: 485.01 ng/ml m