

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092719\
 Data File : P0061416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 12:14
 Operator : SM/AJ
 Sample : K5039-12MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 40245-247-248MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 17:26:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.370	3.530	984231	742928	26.752	26.607
2)	SA Decachlor...	10.035	8.404	936402	647956	20.380m	18.486
Target Compounds							
3)	L1 AR-1016-1	5.534	4.584	737206	489675	461.288	396.100
4)	L1 AR-1016-2	5.557	4.608	885183	1768349	386.652	1039.393 #
5)	L1 AR-1016-3	5.620	4.771	519613	846934	361.953	873.605m#
6)	L1 AR-1016-4	5.690	4.819	7744587	376820	6565.591	460.366 #
7)	L1 AR-1016-5	6.017	5.027	38387112	1406926	30622.622m	1343.298m#
31)	L7 AR-1260-1	7.133	6.032	1932032	993074	793.568	472.129 #
32)	L7 AR-1260-2	7.384	6.213	13370736	1388220	4422.493	538.175m#
33)	L7 AR-1260-3	7.726	6.364	5061774	1218254	2121.061	505.905 #
34)	L7 AR-1260-4	7.972	6.831	1040594	785808	371.947	367.159
35)	L7 AR-1260-5	8.283	7.068	1257149	839463	230.867	173.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061416.D
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Acq On : 27 Sep 2019 12:14
Operator : SM/AJ
Sample : K5039-12MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

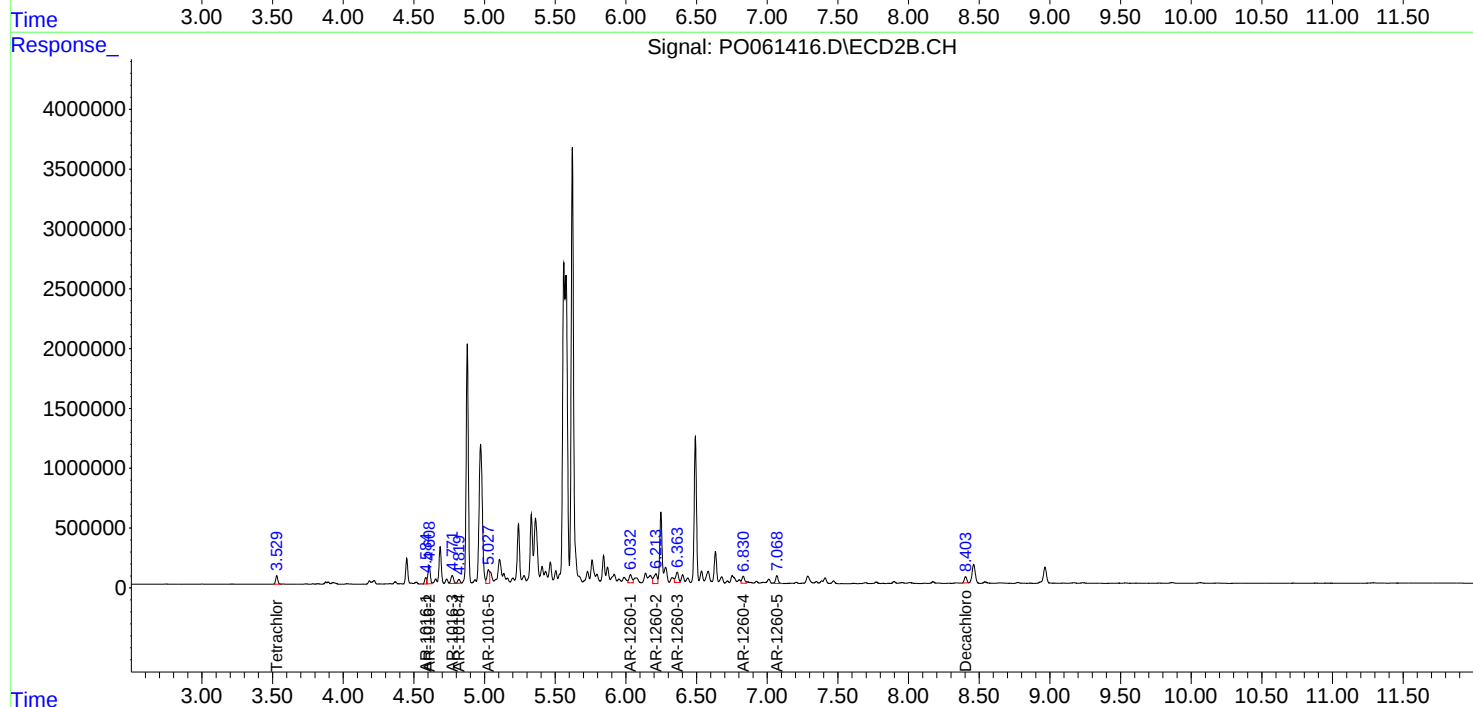
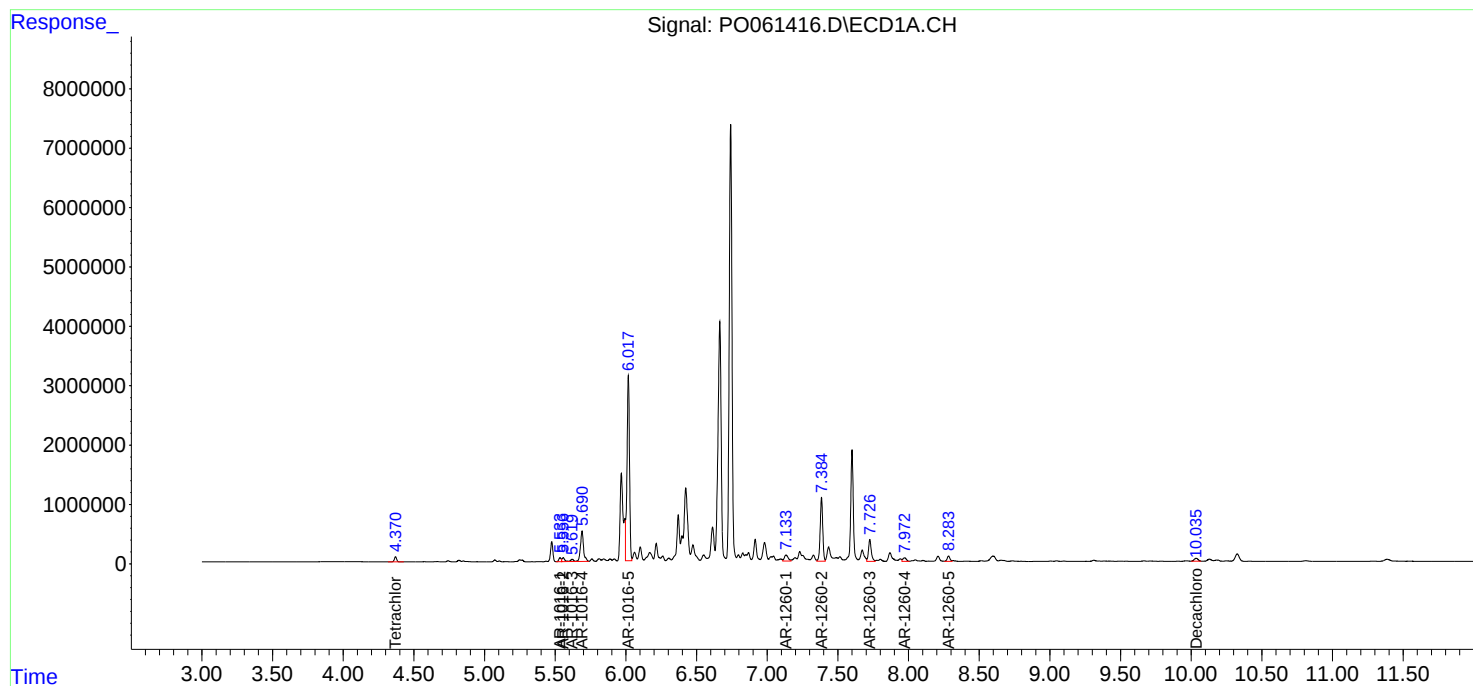
Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

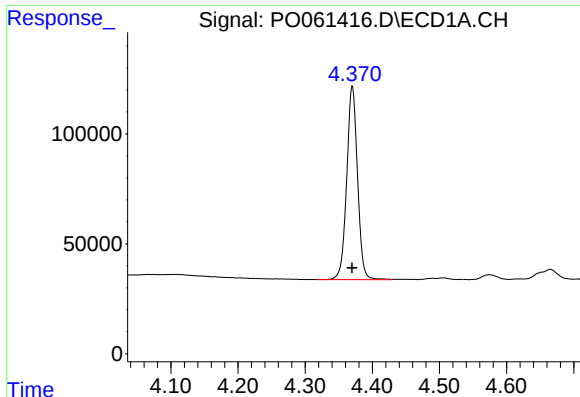
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 17:26:29 2019
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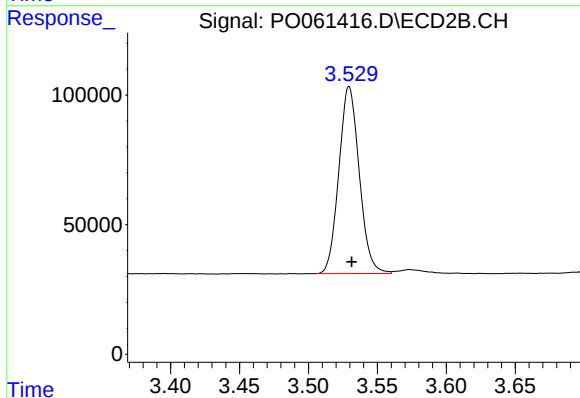
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 984231
Conc: 26.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

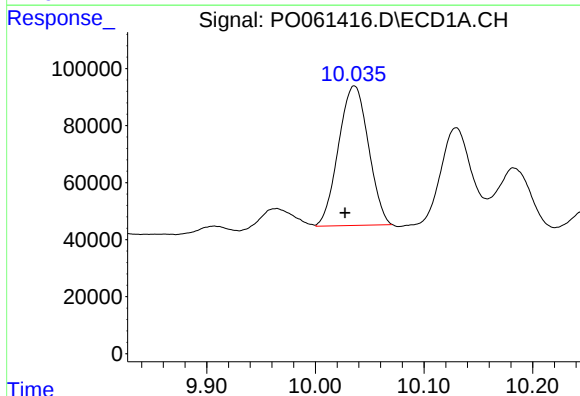
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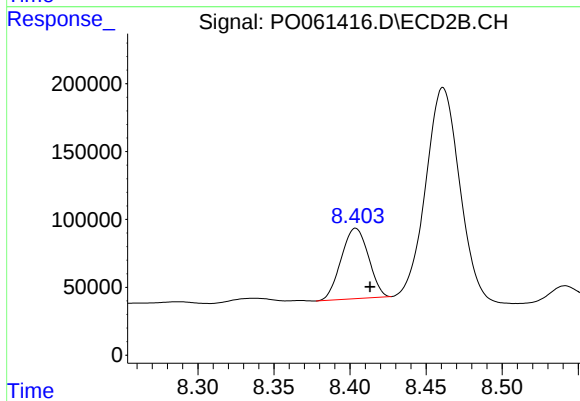
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 742928
Conc: 26.61 ng/ml



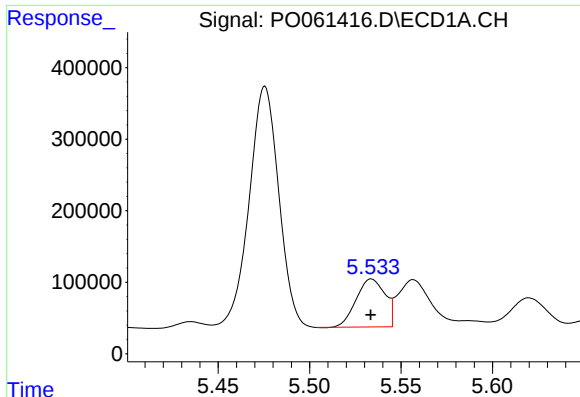
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.008 min
Response: 936402
Conc: 20.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 647956
Conc: 18.49 ng/ml



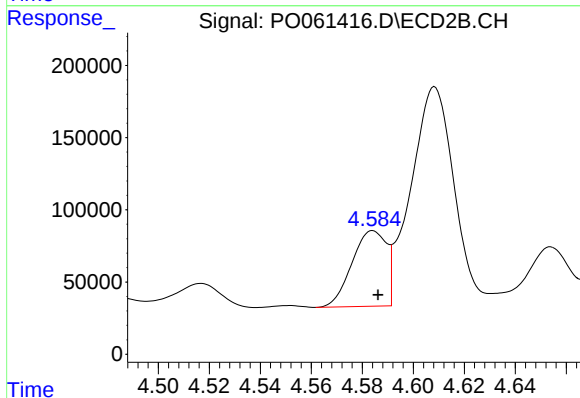
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 737206
Conc: 461.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

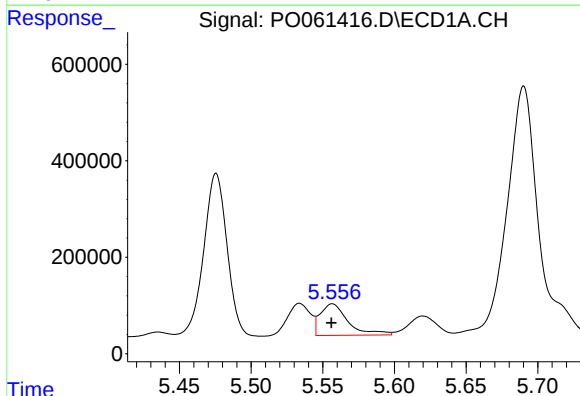
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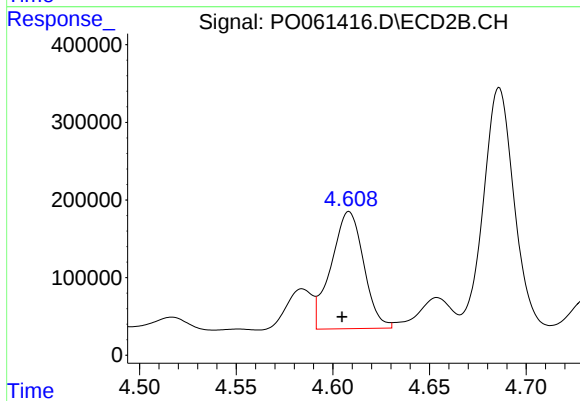
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: -0.002 min
Response: 489675
Conc: 396.10 ng/ml



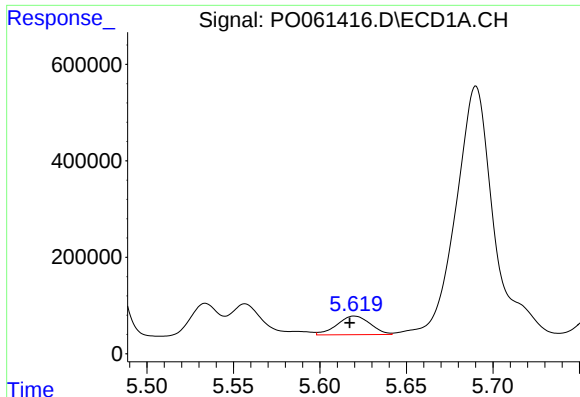
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 885183
Conc: 386.65 ng/ml



#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: 0.004 min
Response: 1768349
Conc: 1039.39 ng/ml



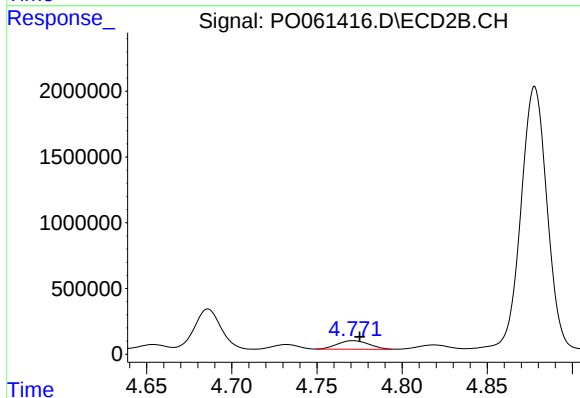
#5 AR-1016-3

R.T.: 5.620 min
Delta R.T.: 0.003 min
Response: 519613
Conc: 361.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

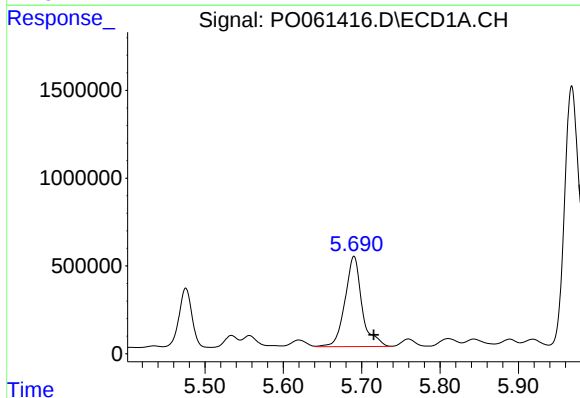
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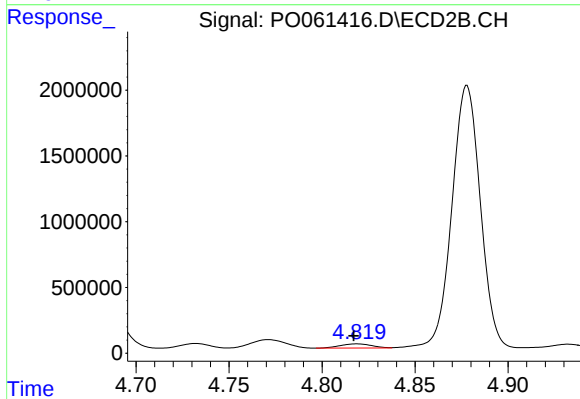
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 846934
Conc: 873.61 ng/ml m



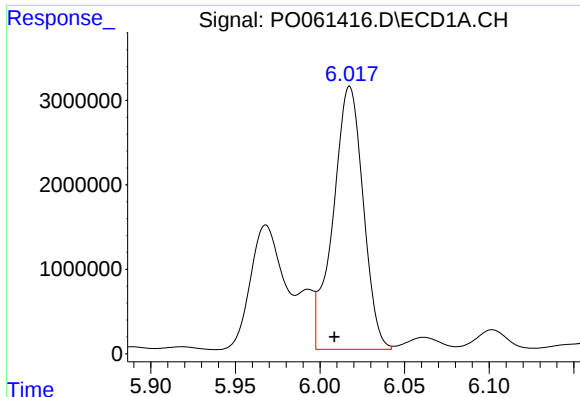
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.025 min
Response: 7744587
Conc: 6565.59 ng/ml



#6 AR-1016-4

R.T.: 4.819 min
Delta R.T.: 0.002 min
Response: 376820
Conc: 460.37 ng/ml



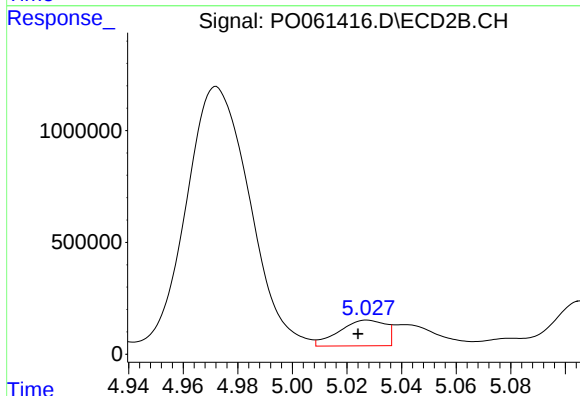
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: 0.009 min
Response: 38387112
Conc: 30622.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

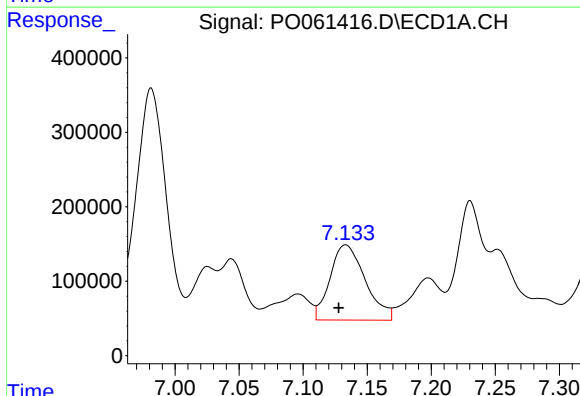
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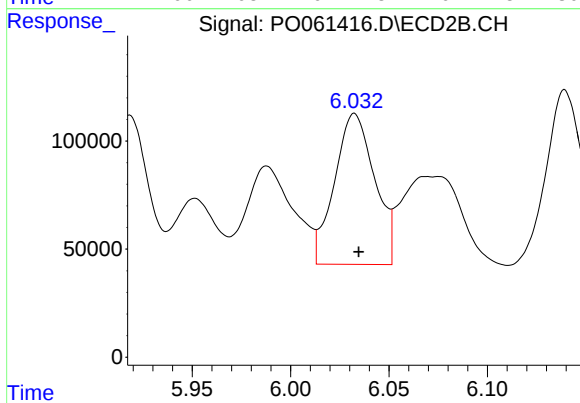
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: 0.003 min
Response: 1406926
Conc: 1343.30 ng/ml m



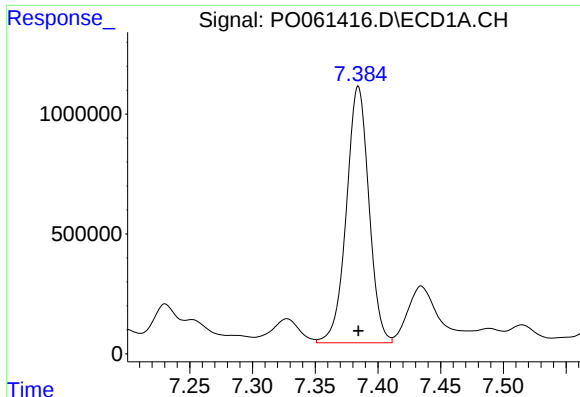
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.005 min
Response: 1932032
Conc: 793.57 ng/ml



#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 993074
Conc: 472.13 ng/ml



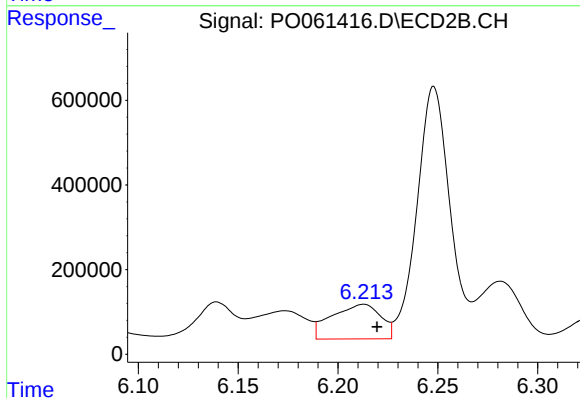
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 13370736
Conc: 4422.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

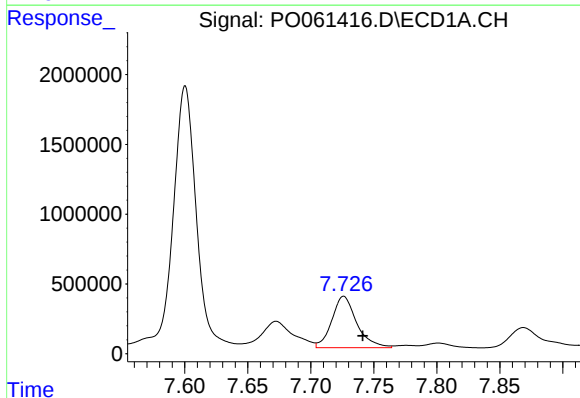
Manual Integrations
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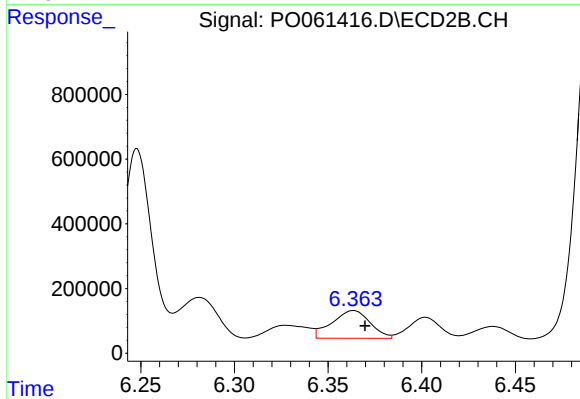
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 1388220
Conc: 538.17 ng/ml m



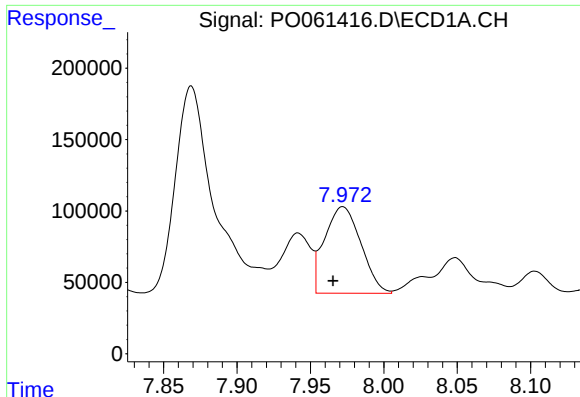
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.015 min
Response: 5061774
Conc: 2121.06 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 1218254
Conc: 505.90 ng/ml



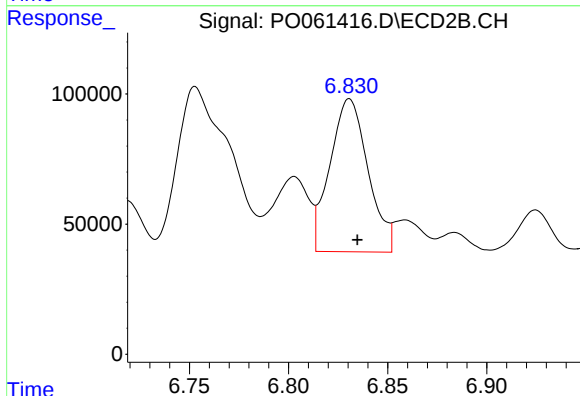
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.007 min
Response: 1040594
Conc: 371.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
40245-247-248MSD

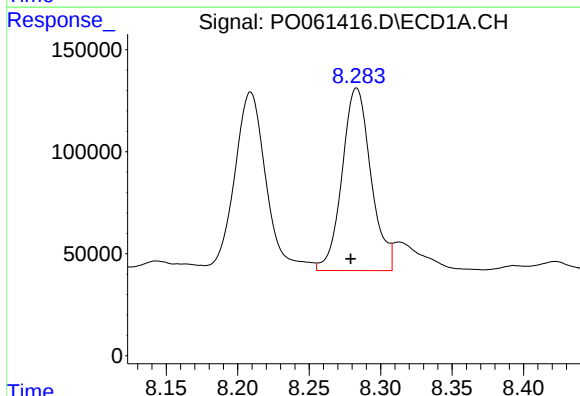
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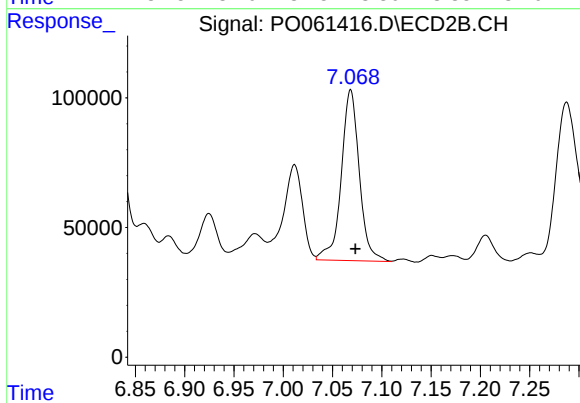
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 785808
Conc: 367.16 ng/ml



#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: 0.004 min
Response: 1257149
Conc: 230.87 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 839463
Conc: 173.71 ng/ml