

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062021\
 Data File : P0078965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2021 14:47
 Operator : DD\AJ
 Sample : PB137203BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 05:30:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Instrument :
 ECD_O
 ClientSampleId :
 PB137203BS

Manual Integrations
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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...	4.328	3.605	1733856	613392	21.969	20.638
2)	SA Decachlor...	9.934	8.785	1326376	657429	21.237	22.062
Target Compounds							
3)	L1 AR-1016-1	5.625	4.831	1287210	502179	481.227	467.586
4)	L1 AR-1016-2	5.646	4.850	1970575	748775	482.086	467.338
5)	L1 AR-1016-3	5.711	5.037	1208670	397622	481.160	478.750
6)	L1 AR-1016-4	5.815	5.090	967358	343892	495.020	465.304
7)	L1 AR-1016-5	6.126	5.313	973259	422801	490.067	468.254
31)	L7 AR-1260-1	7.285	6.391	1801448	825438	540.681	509.955
32)	L7 AR-1260-2	7.550	6.588	2063653	985381	530.956	508.520
33)	L7 AR-1260-3	7.909	6.738	1336443	932502	441.487m	506.457
34)	L7 AR-1260-4	8.136	7.214	1576548	624668	481.453m	410.029
35)	L7 AR-1260-5	8.449	7.463	2940066	1586987	459.110	448.166

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

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Acq On : 20 Jun 2021 14:47
Operator : DD\AJ
Sample : PB137203BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

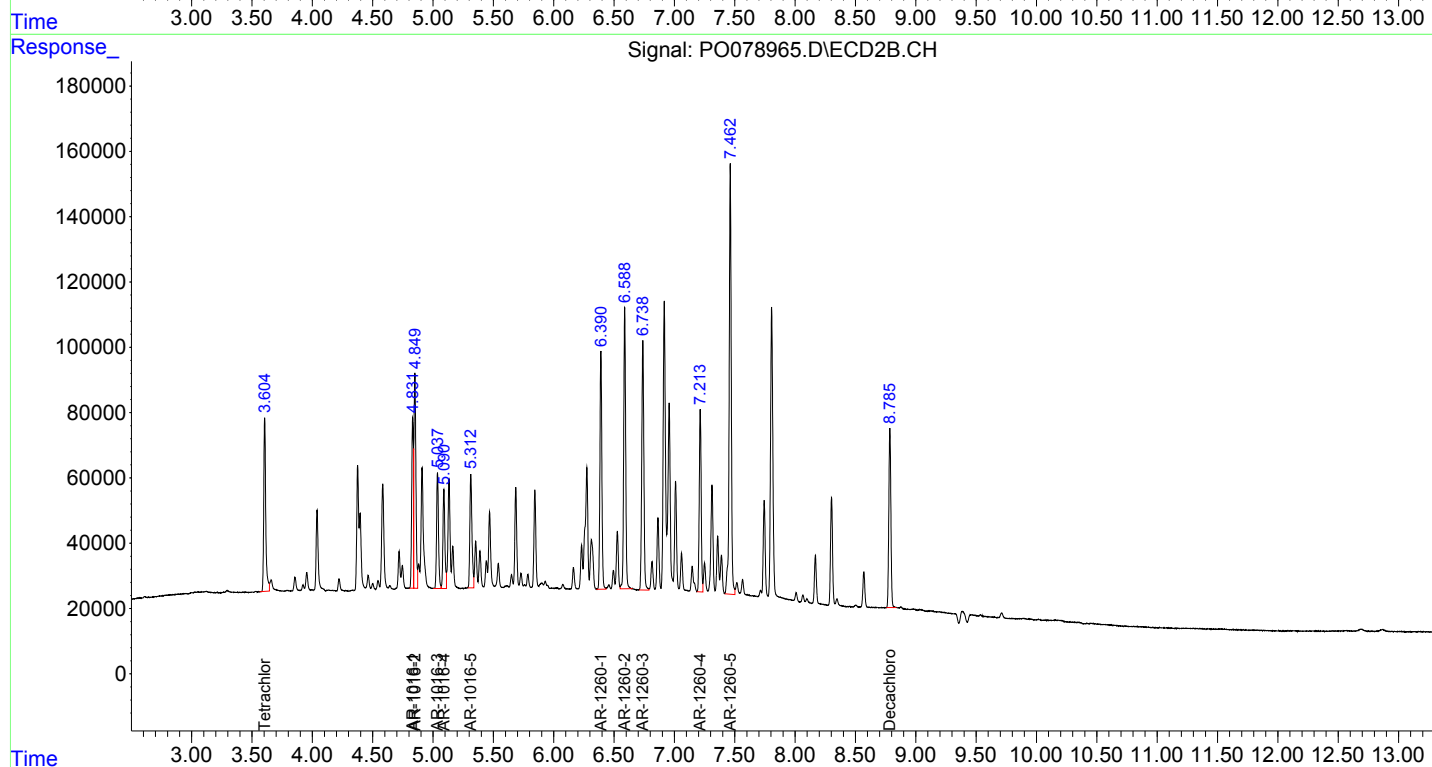
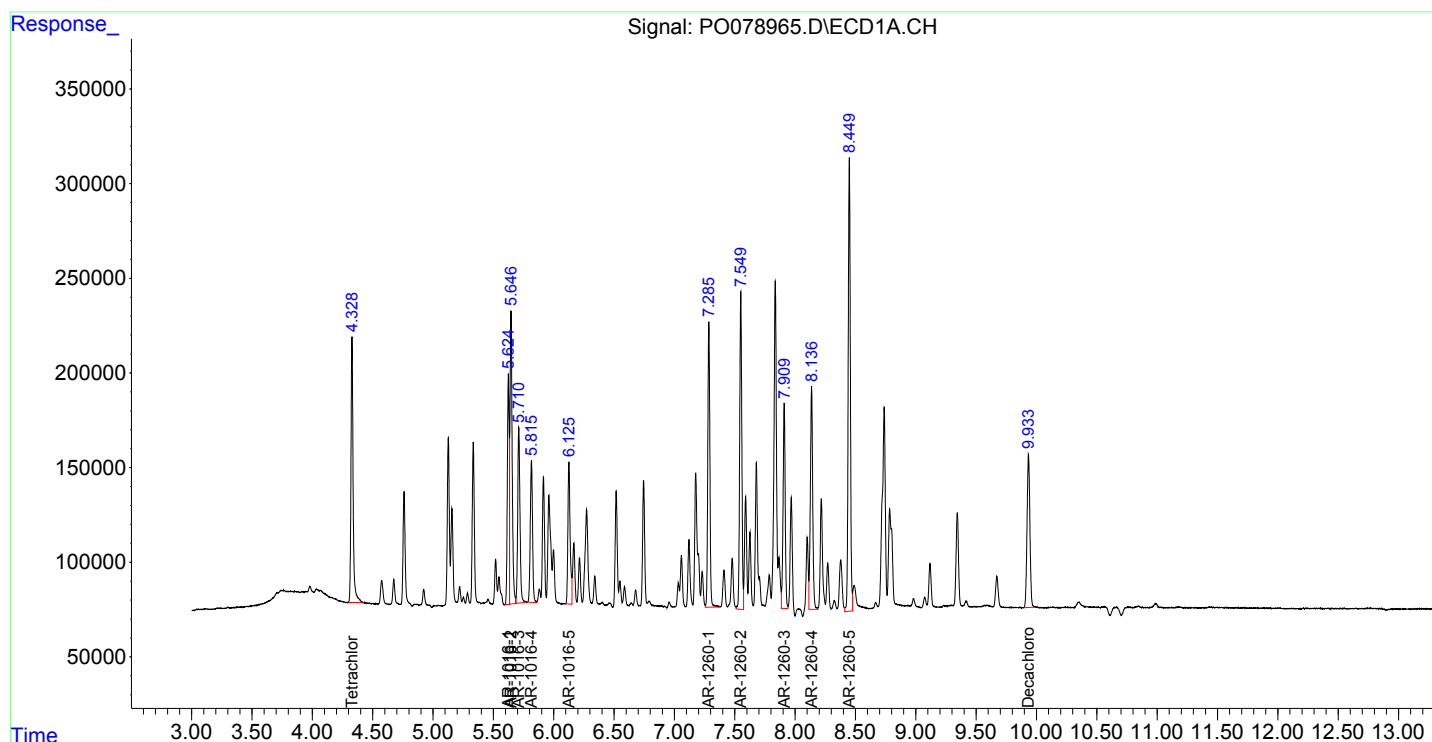
Integration File signal 1: autoint1.e
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Quant Time: Jun 21 05:30:31 2021
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Quant Title : GC EXTRACTABLES
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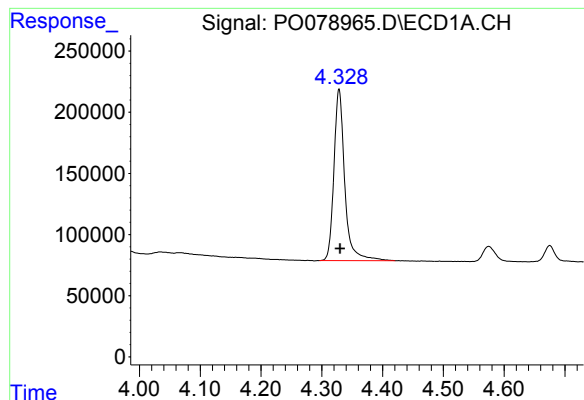
Instrument :
ECD_O
ClientSampleId :
PB137203BS

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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





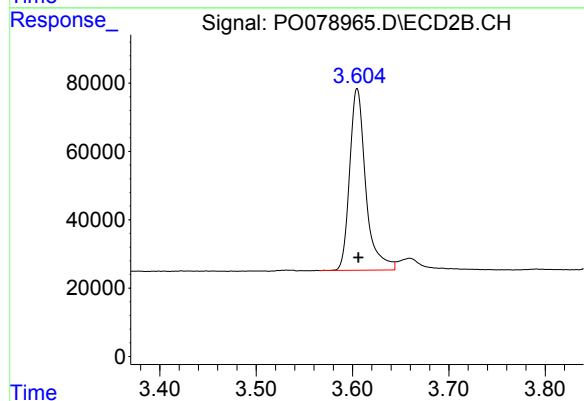
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.002 min
Response: 1733856
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137203BS

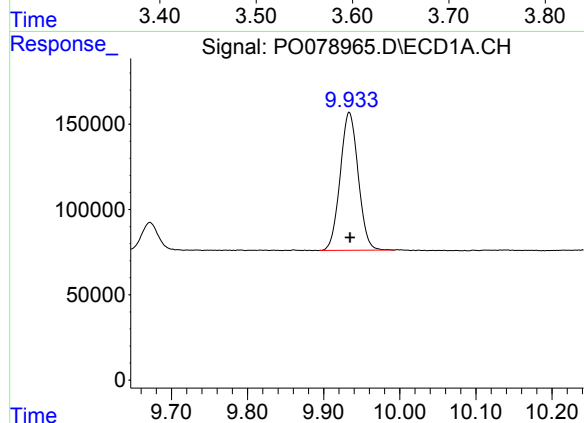
Manual Integrations
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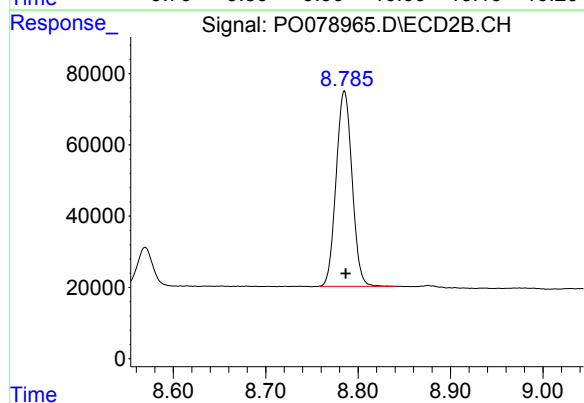
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.001 min
Response: 613392
Conc: 20.64 ng/ml



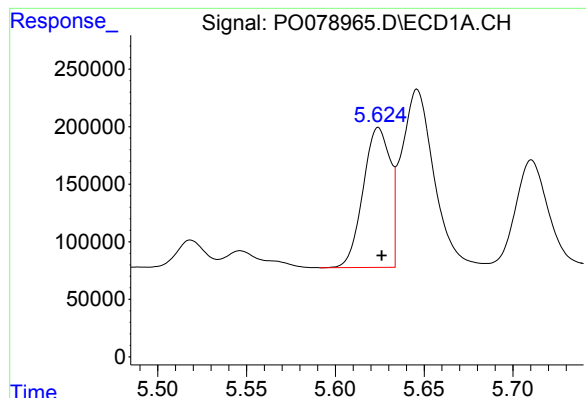
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.001 min
Response: 1326376
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 657429
Conc: 22.06 ng/ml



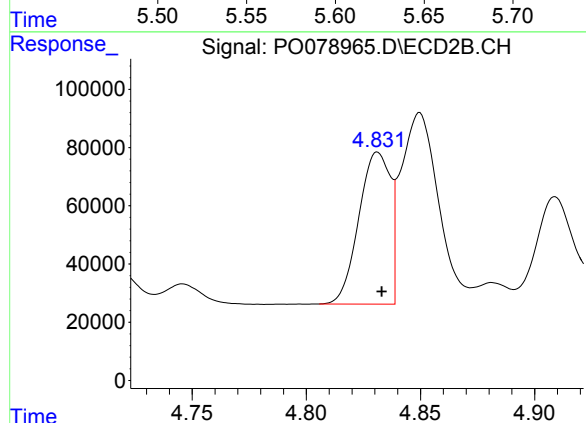
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 1287210
Conc: 481.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137203BS

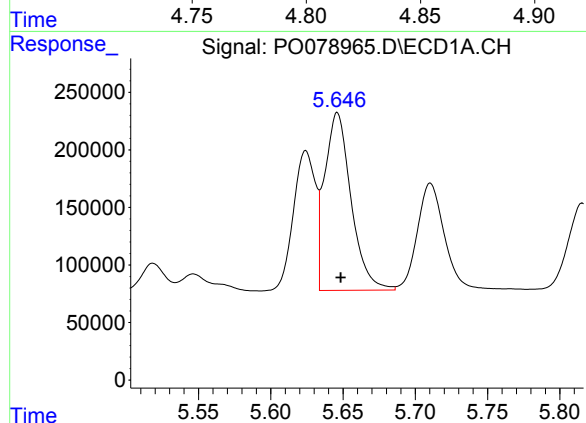
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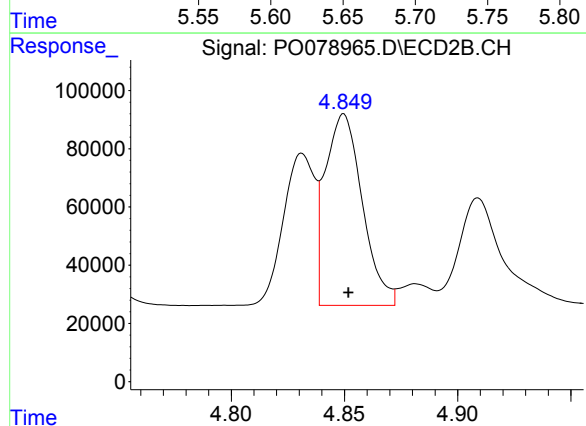
#3 AR-1016-1

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 502179
Conc: 467.59 ng/ml



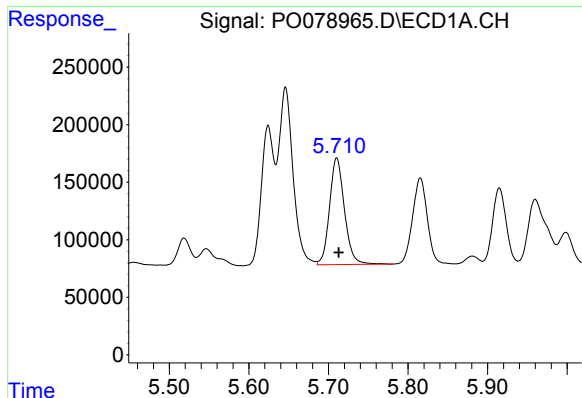
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 1970575
Conc: 482.09 ng/ml



#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 748775
Conc: 467.34 ng/ml



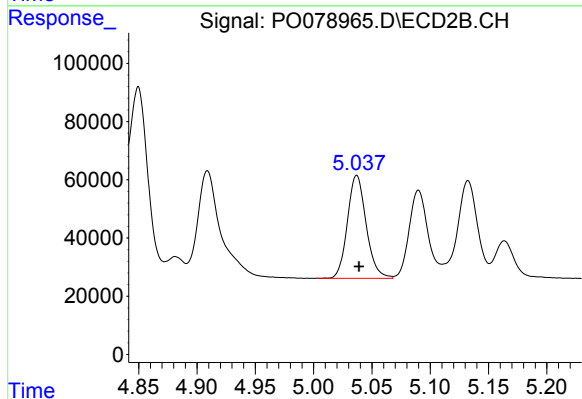
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 1208670
Conc: 481.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137203BS

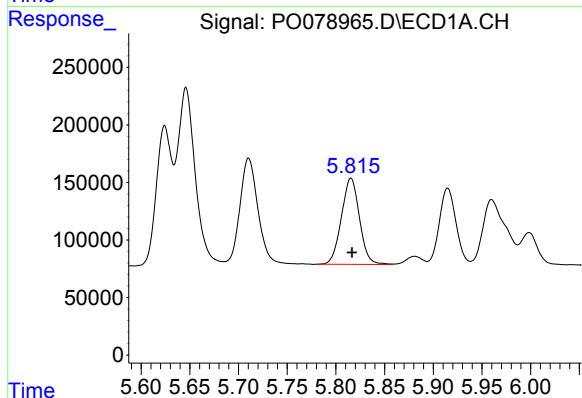
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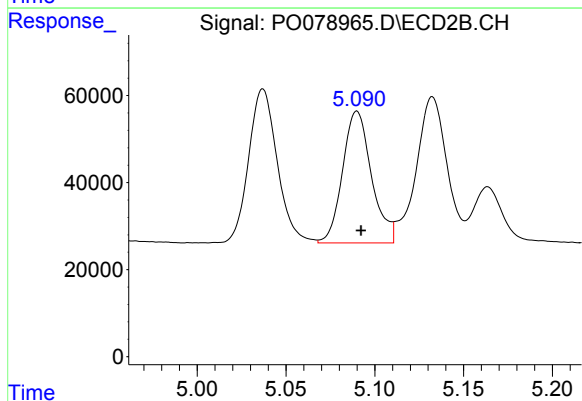
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 397622
Conc: 478.75 ng/ml



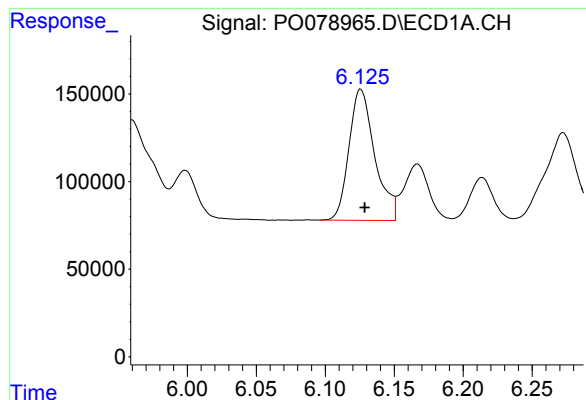
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.001 min
Response: 967358
Conc: 495.02 ng/ml



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.002 min
Response: 343892
Conc: 465.30 ng/ml



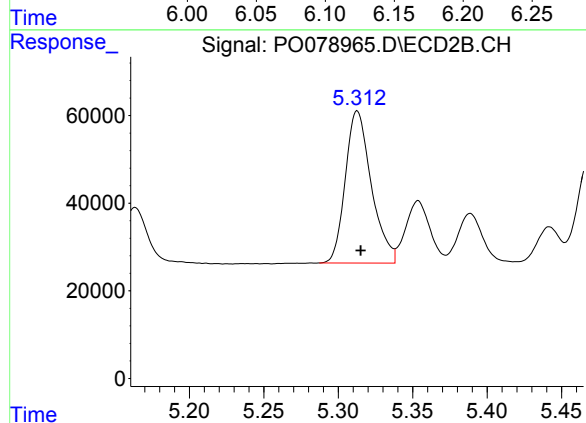
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 973259
Conc: 490.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137203BS

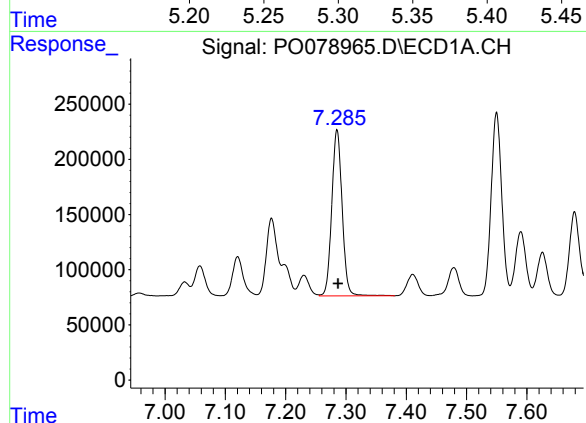
Manual Integrations
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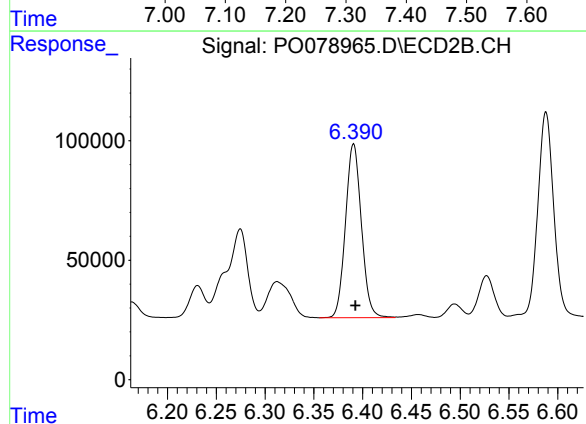
#7 AR-1016-5

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 422801
Conc: 468.25 ng/ml



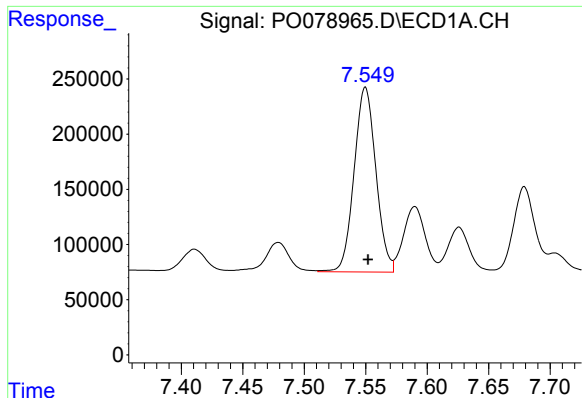
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 1801448
Conc: 540.68 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 825438
Conc: 509.96 ng/ml



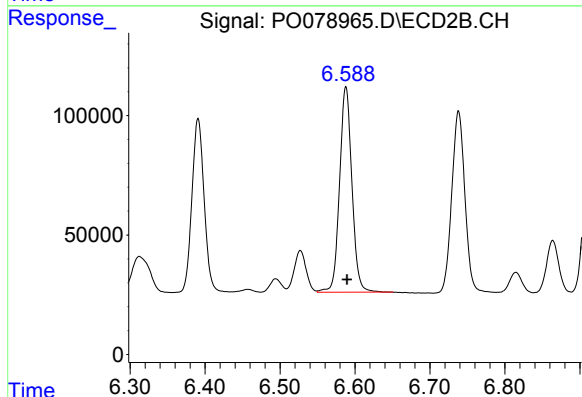
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 2063653
Conc: 530.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137203BS

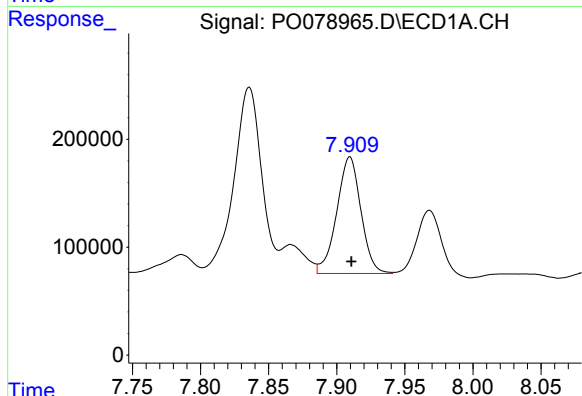
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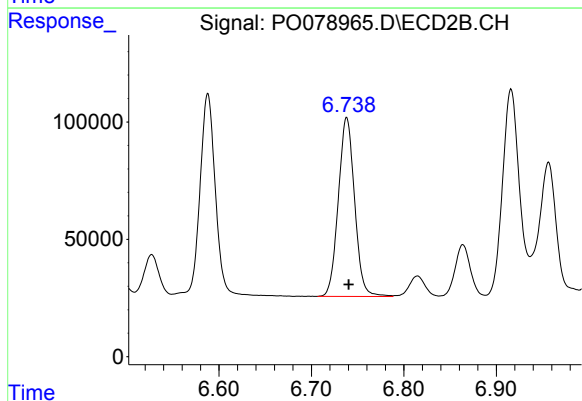
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 985381
Conc: 508.52 ng/ml



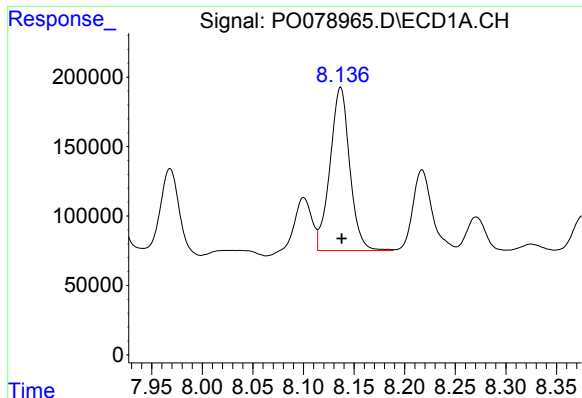
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.001 min
Response: 1336443
Conc: 441.49 ng/ml m



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 932502
Conc: 506.46 ng/ml



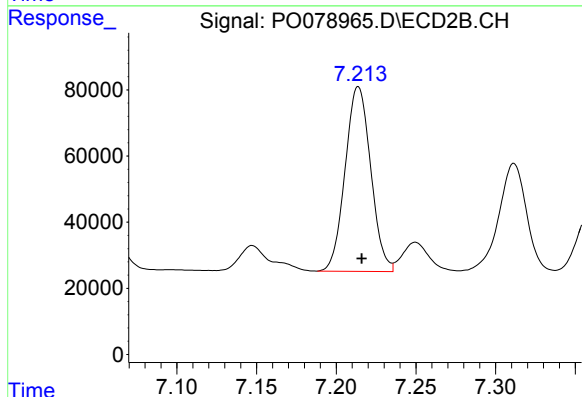
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.001 min
Response: 1576548
Conc: 481.45 ng/ml m

Instrument :
ECD_O
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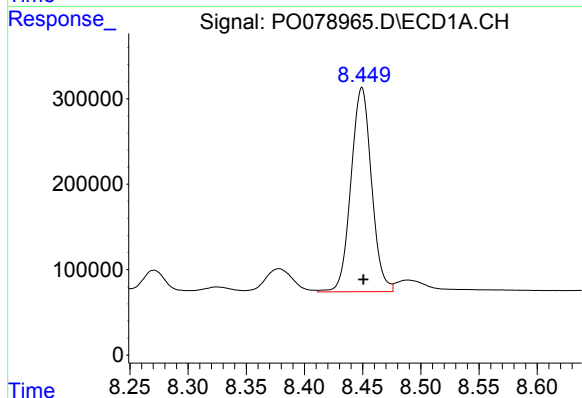
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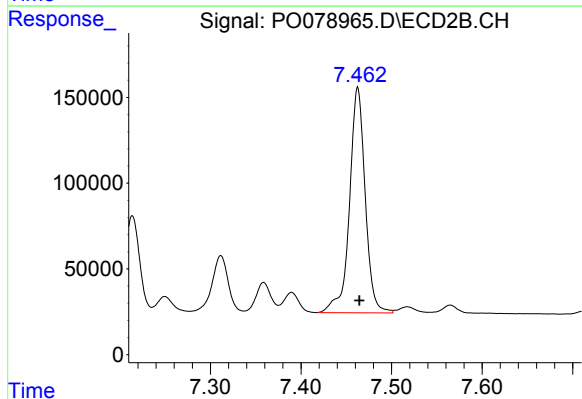
#34 AR-1260-4

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 624668
Conc: 410.03 ng/ml



#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 2940066
Conc: 459.11 ng/ml



#35 AR-1260-5

R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 1586987
Conc: 448.17 ng/ml