

Data Path : P:\HPCHEM1\ECD 0\Data\P0051118\
 Data File : P0044616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2018 23:01
 Operator : SM/UA
 Sample : J2791-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-01-004-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:09:53 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.034	3.301	5304588	6873189	26.369	25.382
2) SA Decachlor...	9.354	8.041	2879373	3359131	19.830	19.227
Target Compounds						
3) L1 AR-1016-1	4.894	4.108	1474278	2116148	300.558m	324.278
4) L1 AR-1016-2	5.232	4.540	1778271	1657986	281.284m	291.539
5) L1 AR-1016-3	5.326	4.579	1592820	1859560	314.790m	272.633
6) L1 AR-1016-4	5.746	4.741	1391815	1830408	291.253	242.558
7) L1 AR-1016-5	5.976	5.075	2068953	2284260	530.482	298.850 #
31) L7 AR-1260-1	6.702	5.724	2361472	3253515	293.244	216.420m#
32) L7 AR-1260-2	6.951	5.911	3997018	5076892	381.607	277.055m#
33) L7 AR-1260-3	7.305	6.225	1955365	5115971	236.864	312.765 #
34) L7 AR-1260-4	7.826	6.753	4196806	6634246	243.527	243.342
35) L7 AR-1260-5	8.110	7.086	2536600	4389358	252.155	245.858

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051118\
Data File : PO044616.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2018 23:01
Operator : SM/UA
Sample : J2791-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

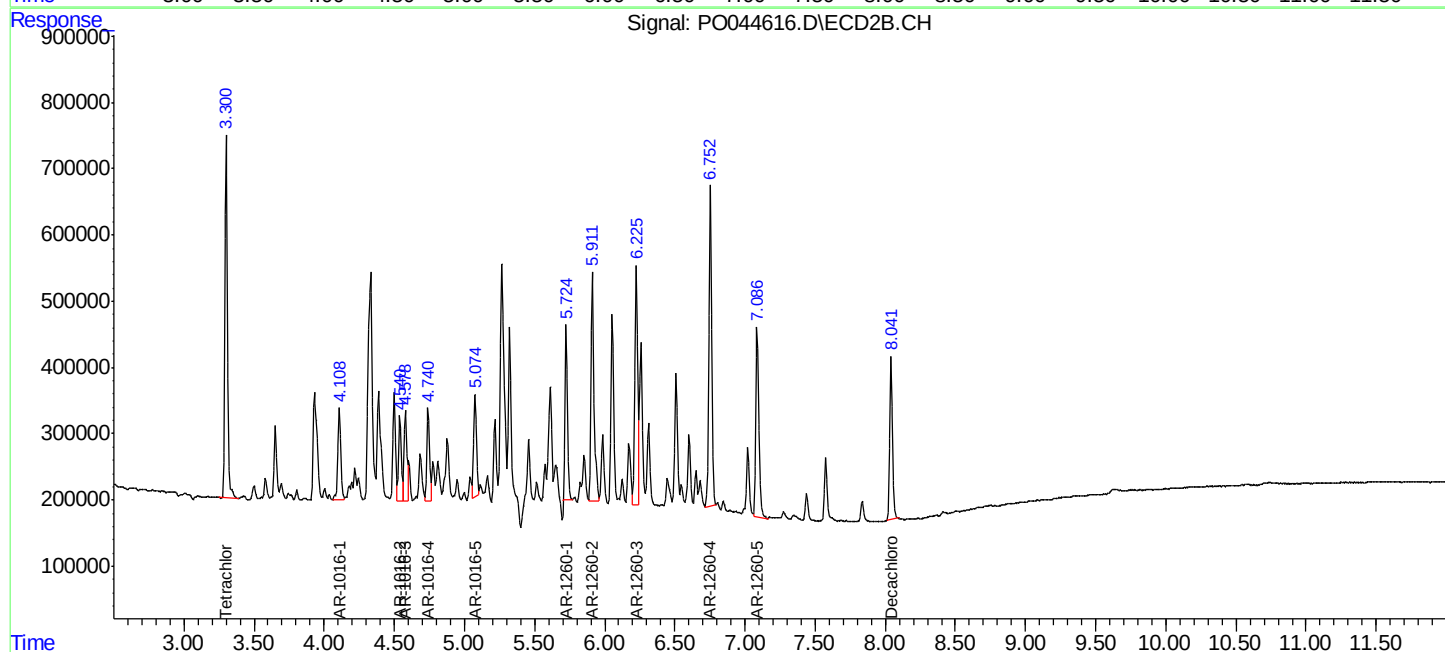
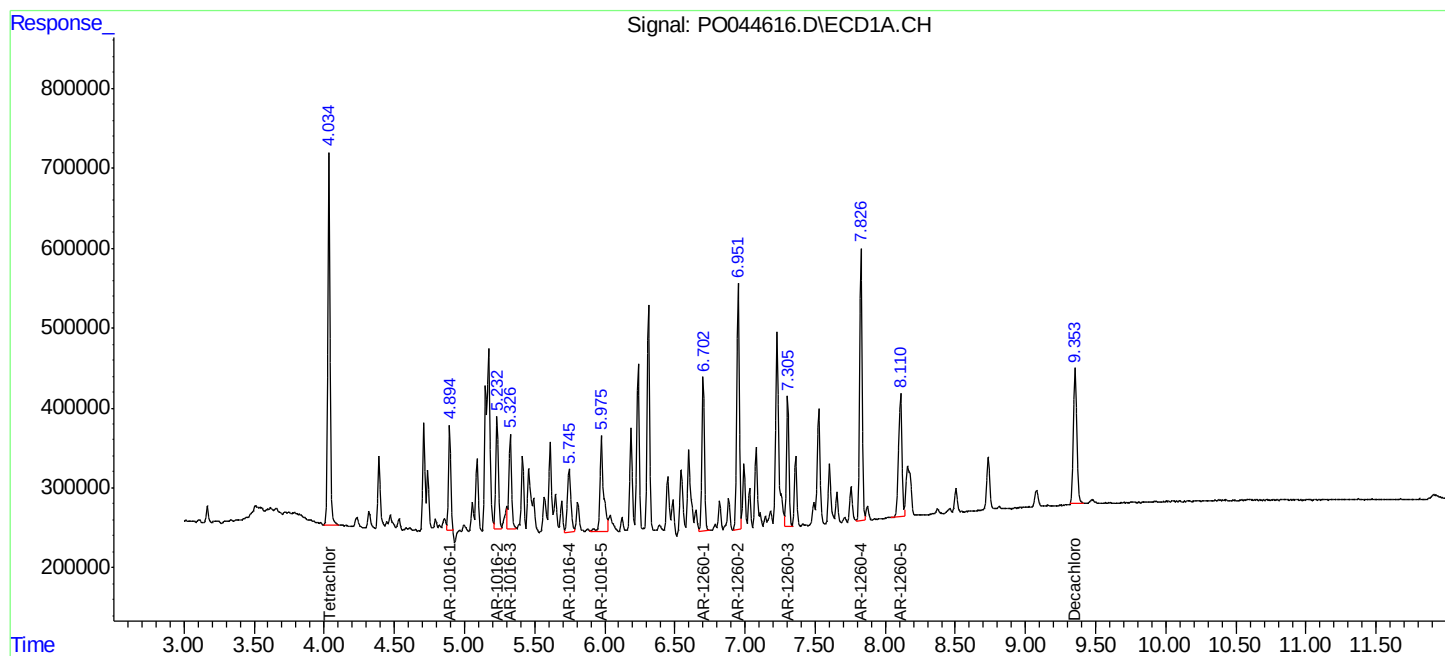
Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

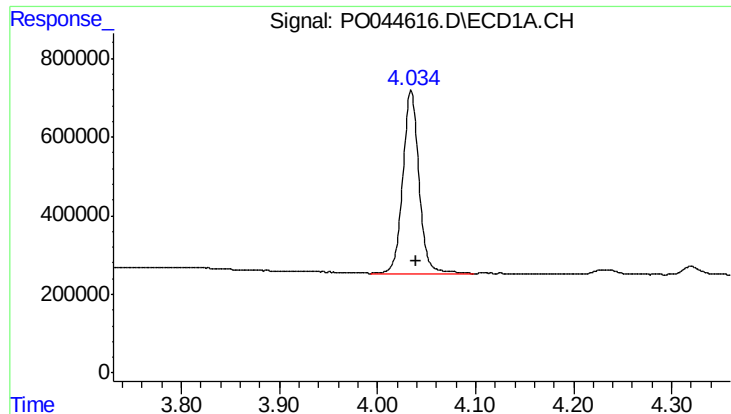
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 05:09:53 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





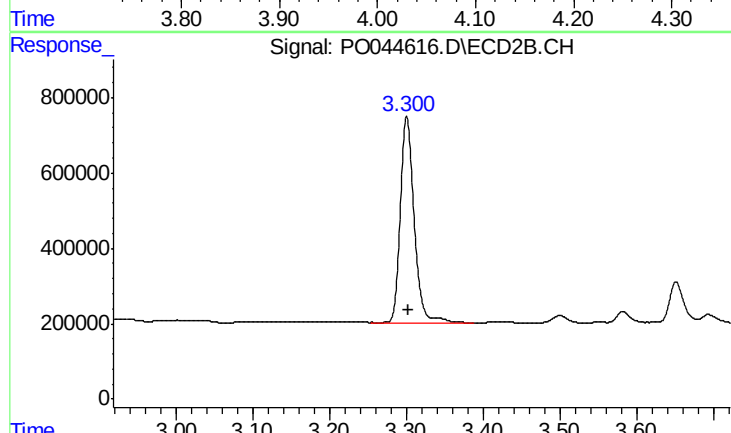
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 5304588
Conc: 26.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

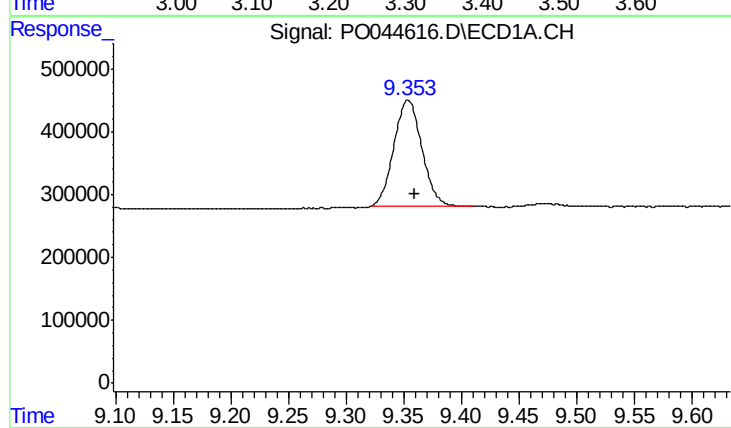
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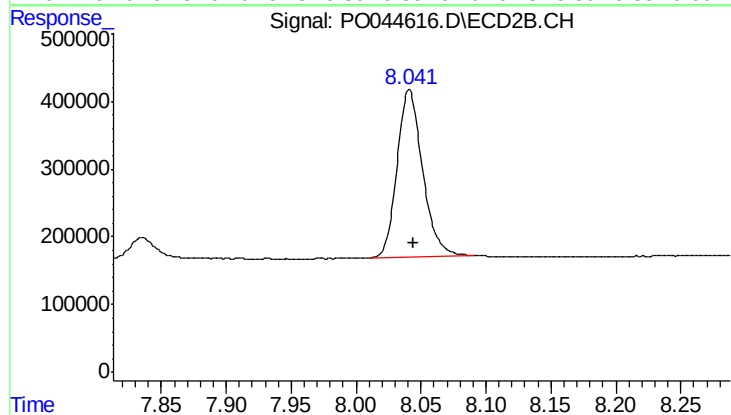
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.002 min
Response: 6873189
Conc: 25.38 ng/ml



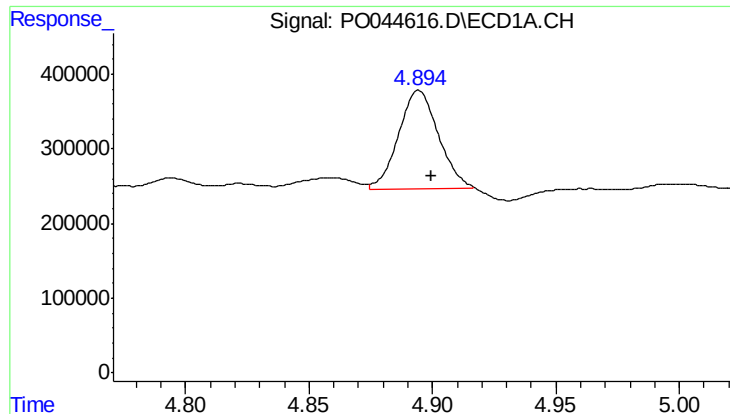
#2 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 2879373
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 3359131
Conc: 19.23 ng/ml



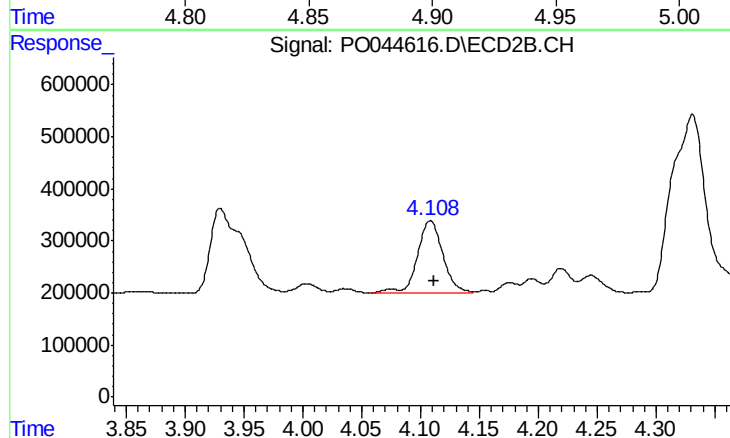
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 1474278
Conc: 300.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

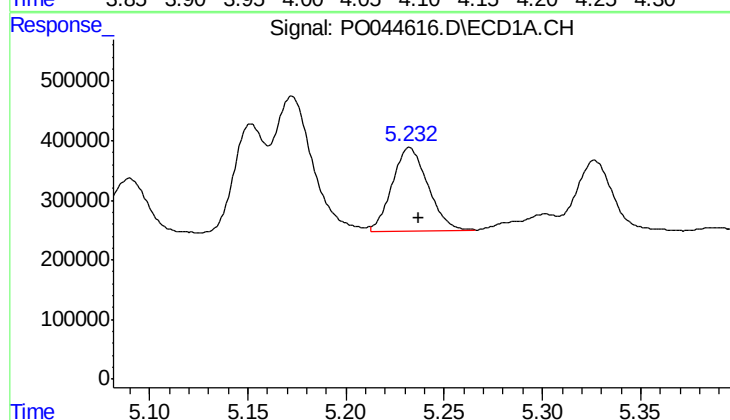
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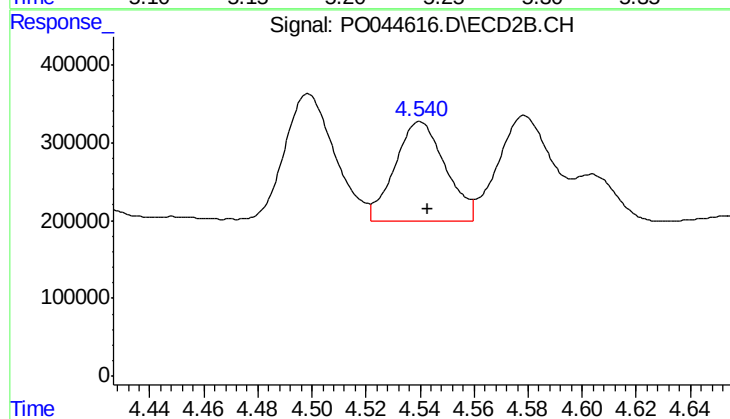
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.003 min
Response: 2116148
Conc: 324.28 ng/ml



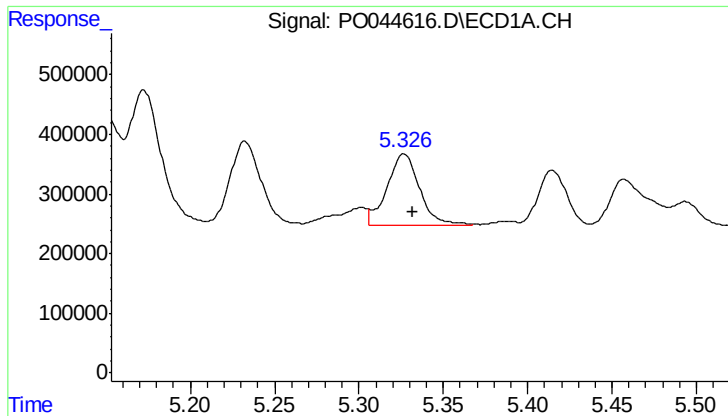
#4 AR-1016-2

R.T.: 5.232 min
Delta R.T.: -0.006 min
Response: 1778271
Conc: 281.28 ng/ml m



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: -0.003 min
Response: 1657986
Conc: 291.54 ng/ml



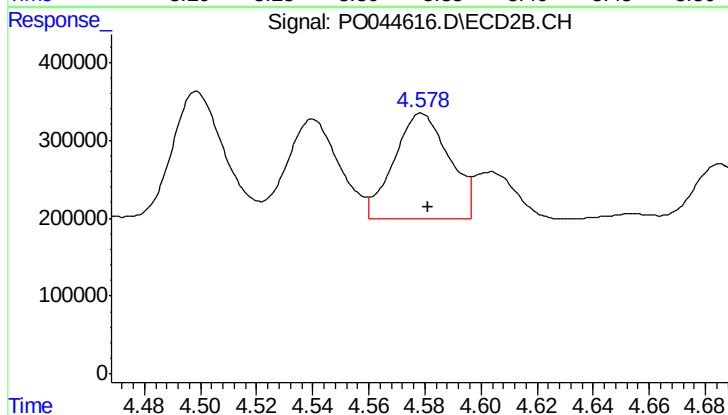
#5 AR-1016-3

R.T.: 5.326 min
Delta R.T.: -0.006 min
Response: 1592820
Conc: 314.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

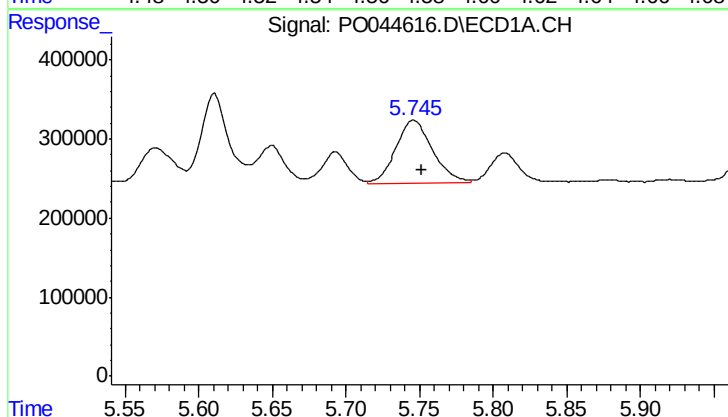
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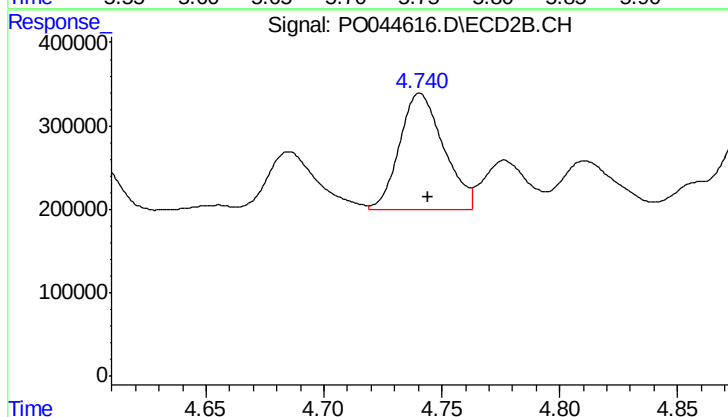
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 1859560
Conc: 272.63 ng/ml



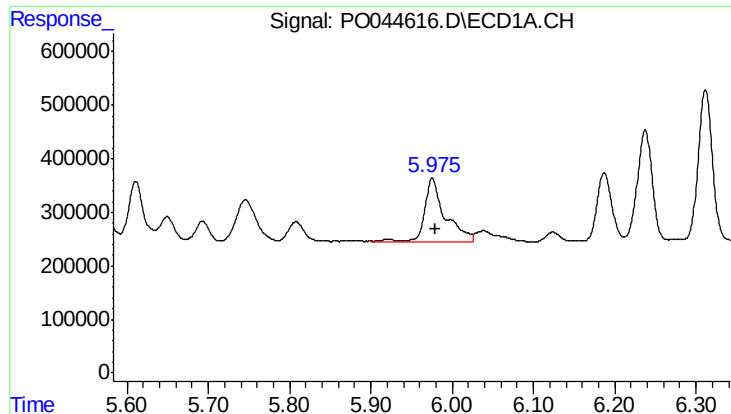
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 1391815
Conc: 291.25 ng/ml



#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: -0.004 min
Response: 1830408
Conc: 242.56 ng/ml



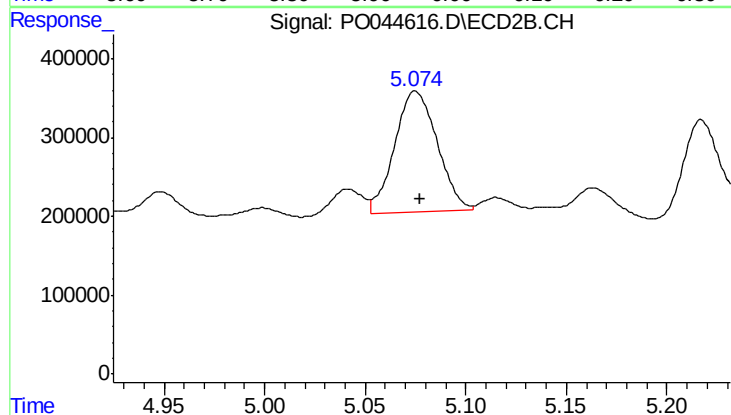
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 2068953
Conc: 530.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

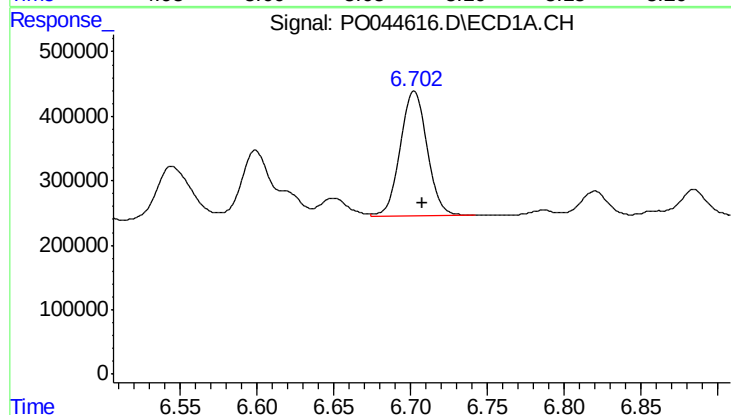
Manual Integrations
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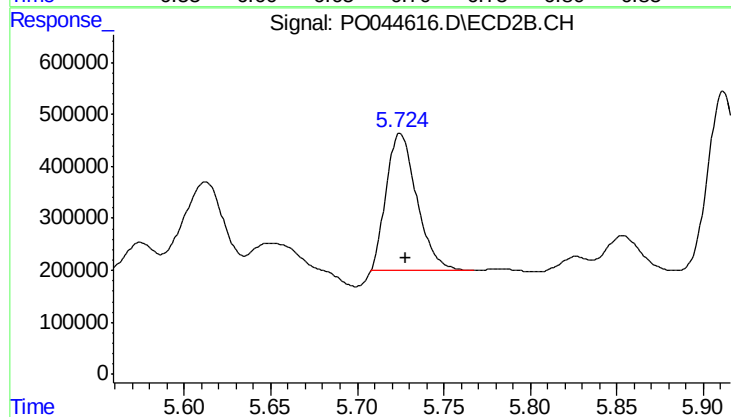
#7 AR-1016-5

R.T.: 5.075 min
Delta R.T.: -0.003 min
Response: 2284260
Conc: 298.85 ng/ml



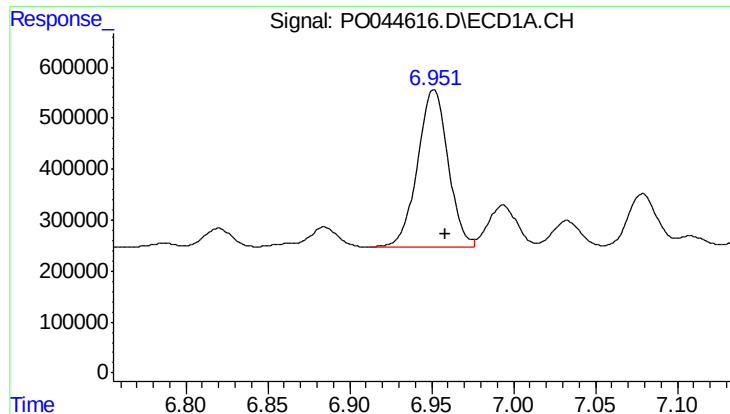
#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 2361472
Conc: 293.24 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 3253515
Conc: 216.42 ng/ml m



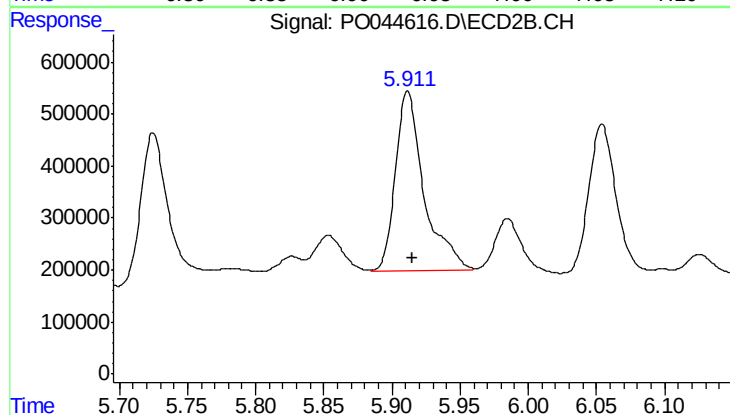
#32 AR-1260-2

R.T.: 6.951 min
Delta R.T.: -0.007 min
Response: 3997018
Conc: 381.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

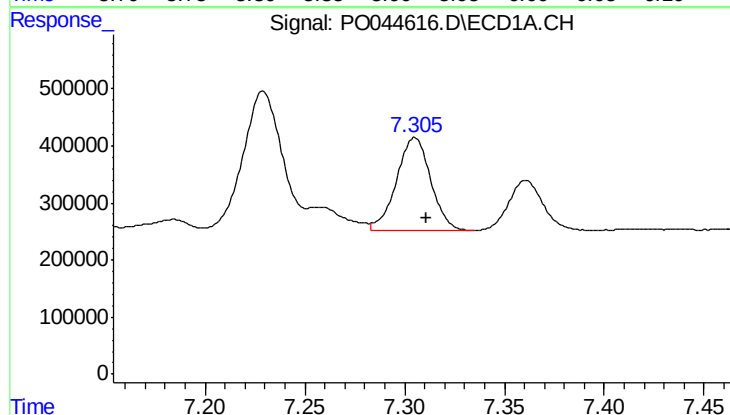
Manual Integrations
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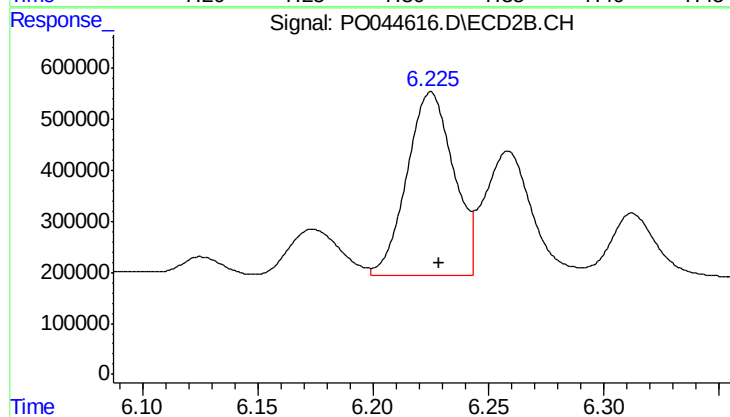
#32 AR-1260-2

R.T.: 5.911 min
Delta R.T.: -0.004 min
Response: 5076892
Conc: 277.05 ng/ml m



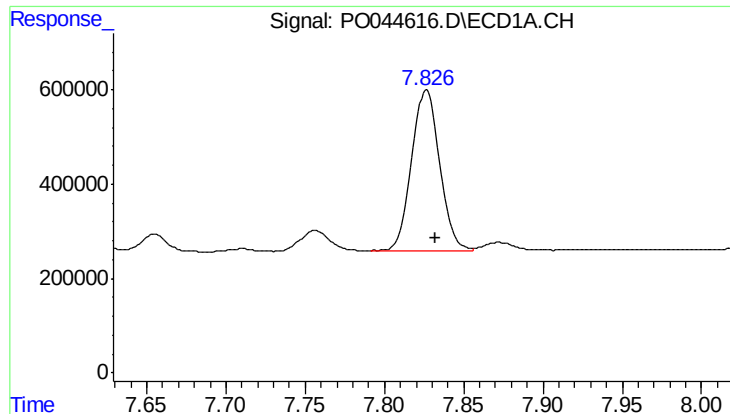
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.006 min
Response: 1955365
Conc: 236.86 ng/ml



#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 5115971
Conc: 312.76 ng/ml



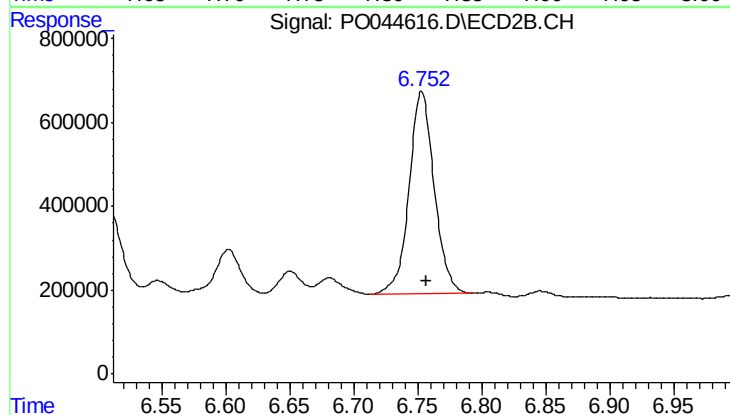
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 4196806
Conc: 243.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-01-004-AMS

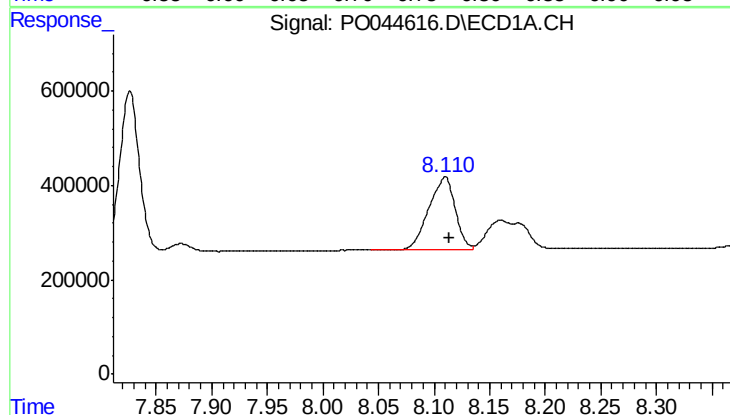
Manual Integrations
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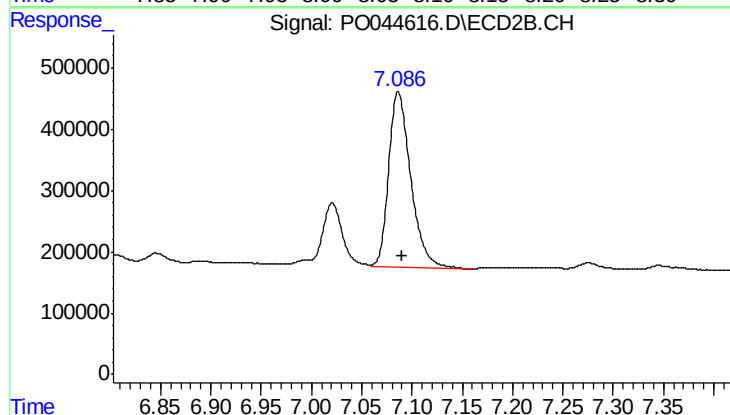
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 6634246
Conc: 243.34 ng/ml



#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: -0.005 min
Response: 2536600
Conc: 252.15 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.004 min
Response: 4389358
Conc: 245.86 ng/ml