

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 15:07
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:00:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.903	3.932	1620064	1949802	57.764	56.822
2)	SA Decachlor...	10.857	9.205	1828897	1725027	45.960m	44.807
Target Compounds							
3)	L1 AR-1016-1	6.223	5.184	591295	772650	540.355	553.327
4)	L1 AR-1016-2	6.247	5.204	812525	1035675	541.232	557.470
5)	L1 AR-1016-3	6.312	5.394	500254	571690	536.769	567.244
6)	L1 AR-1016-4	6.420	5.447	416884	466325	542.834	560.054
7)	L1 AR-1016-5	6.733	5.674	415643	557613	546.689	519.256
31)	L7 AR-1260-1	7.903	6.768	722587	946135	518.641	492.966
32)	L7 AR-1260-2	8.168	6.965	913638	1126986	514.942	480.361
33)	L7 AR-1260-3	8.530	7.119	742805	1030867	511.309	473.043
34)	L7 AR-1260-4	8.760	7.600	758821	885670	487.307	465.578
35)	L7 AR-1260-5	9.082	7.848	1668511	2088552	502.296	469.949

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

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Data File : P0068377.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2020 15:07
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

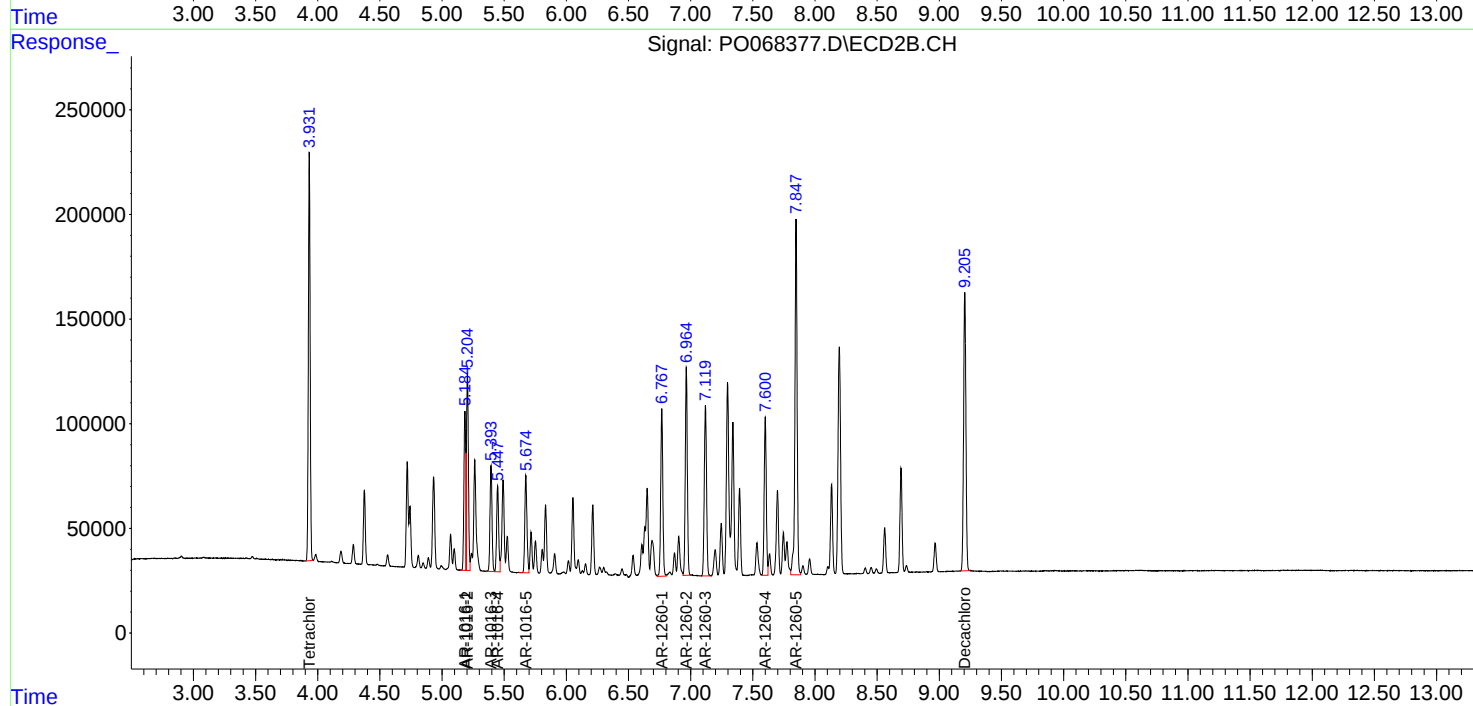
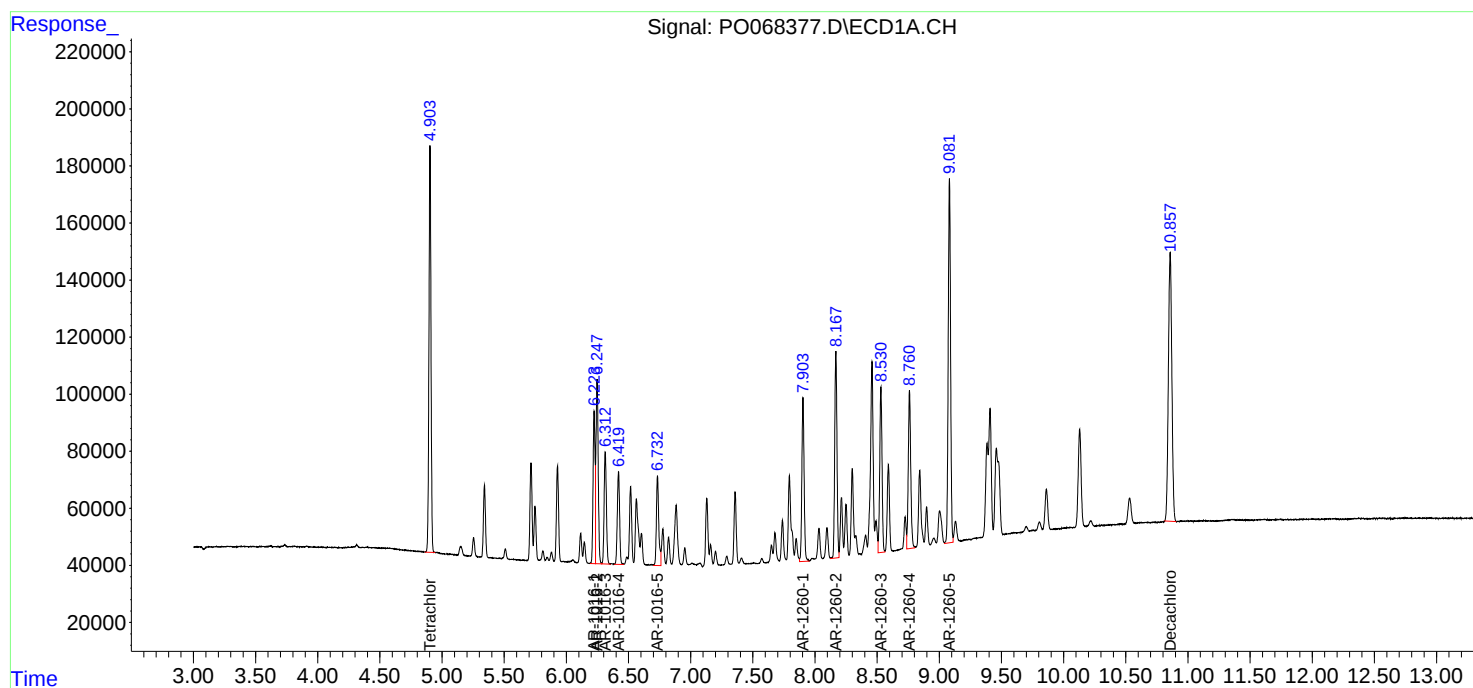
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

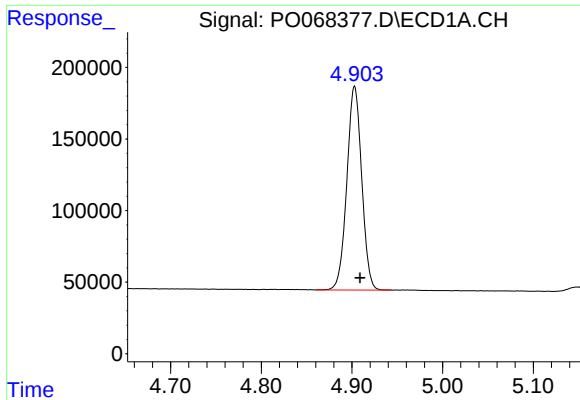
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 23:00:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





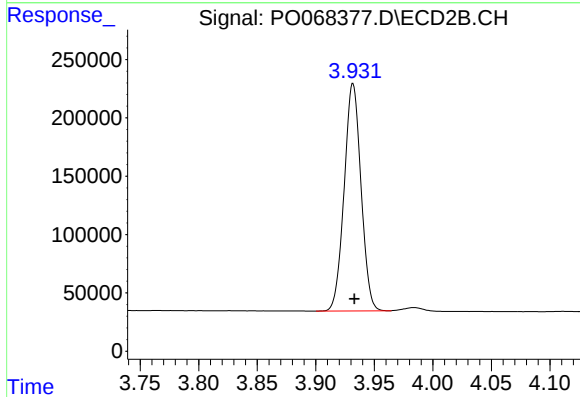
#1 Tetrachloro-m-xylene

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 1620064
Conc: 57.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

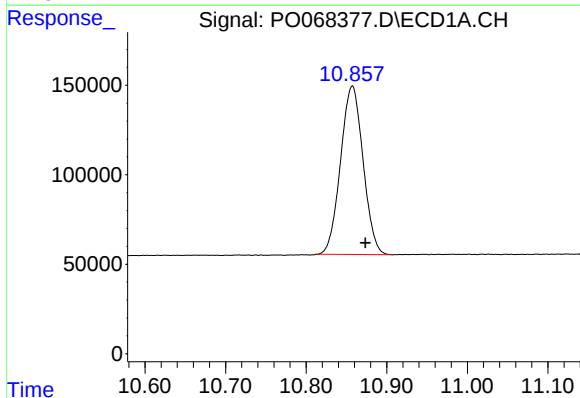
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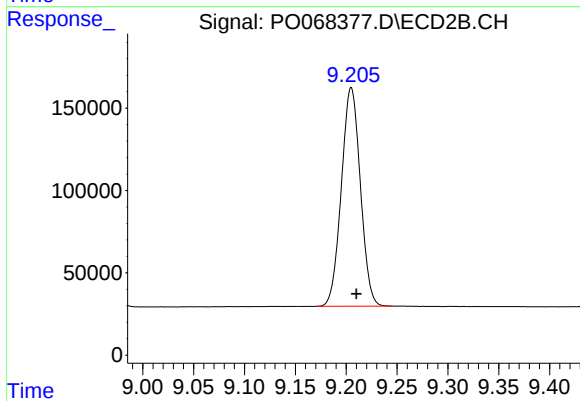
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 1949802
Conc: 56.82 ng/ml



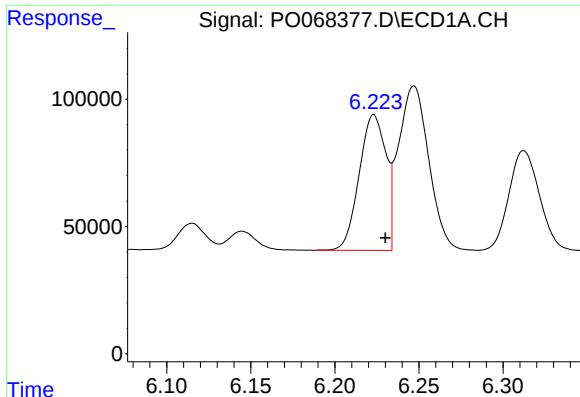
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.016 min
Response: 1828897
Conc: 45.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 1725027
Conc: 44.81 ng/ml



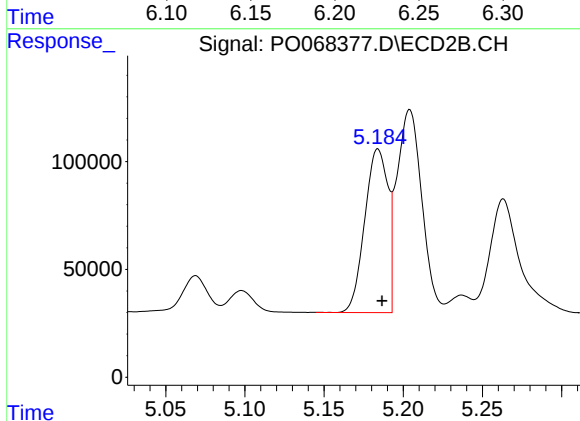
#3 AR-1016-1

R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 591295
Conc: 540.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

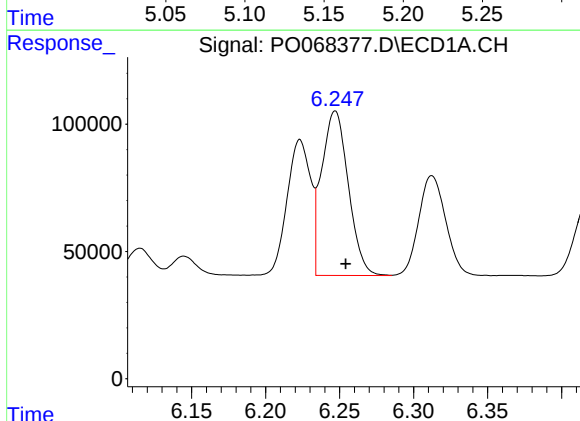
Manual Integrations
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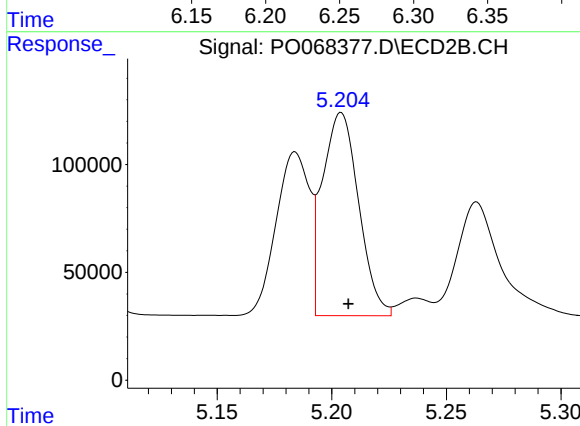
#3 AR-1016-1

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 772650
Conc: 553.33 ng/ml



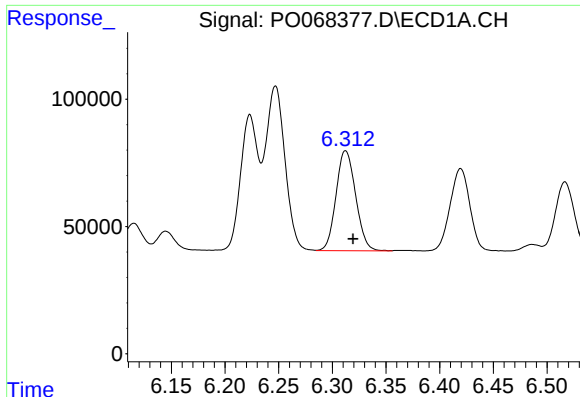
#4 AR-1016-2

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 812525
Conc: 541.23 ng/ml



#4 AR-1016-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 1035675
Conc: 557.47 ng/ml



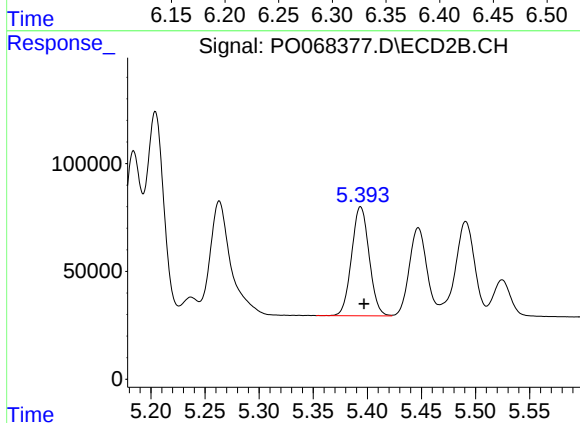
#5 AR-1016-3

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 500254
Conc: 536.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

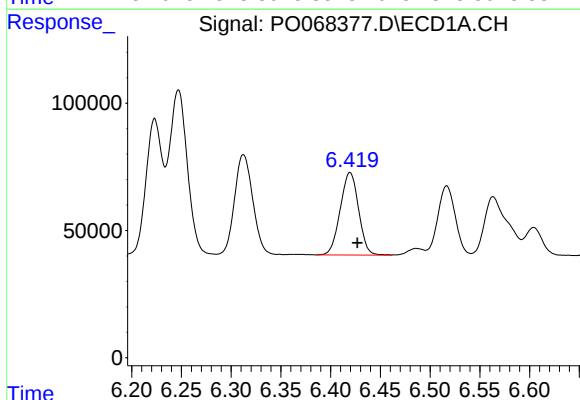
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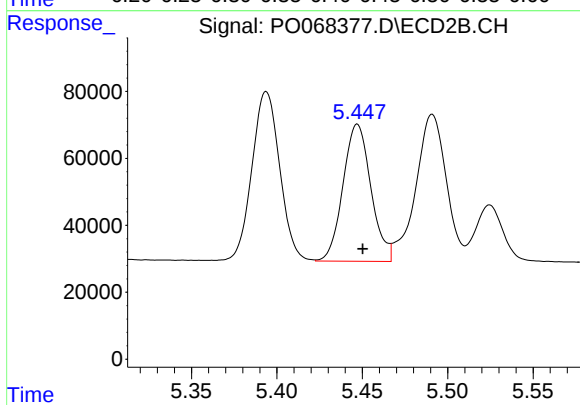
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 571690
Conc: 567.24 ng/ml



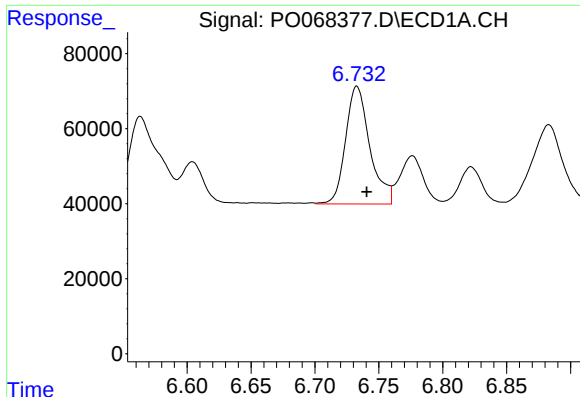
#6 AR-1016-4

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 416884
Conc: 542.83 ng/ml



#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 466325
Conc: 560.05 ng/ml



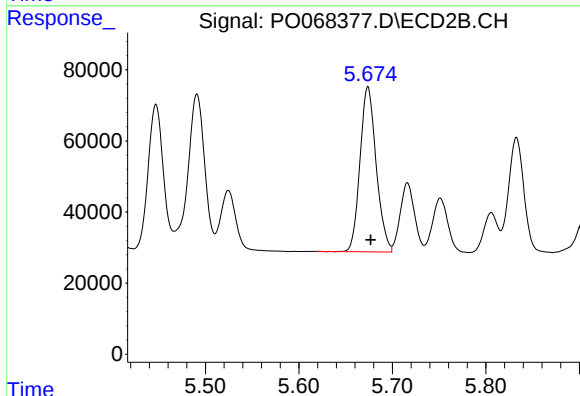
#7 AR-1016-5

R.T.: 6.733 min
Delta R.T.: -0.008 min
Response: 415643
Conc: 546.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

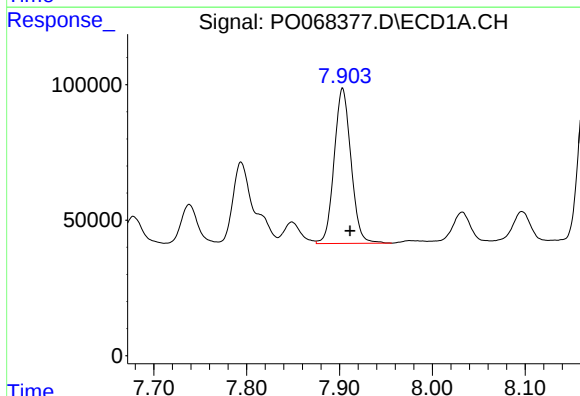
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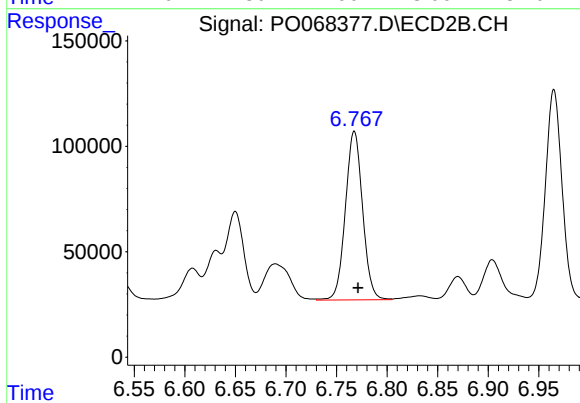
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 557613
Conc: 519.26 ng/ml



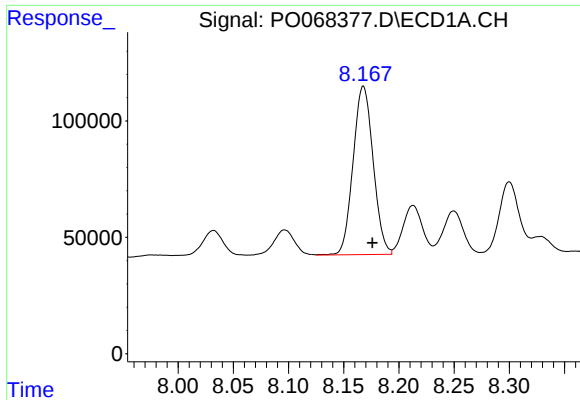
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: -0.008 min
Response: 722587
Conc: 518.64 ng/ml



#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 946135
Conc: 492.97 ng/ml



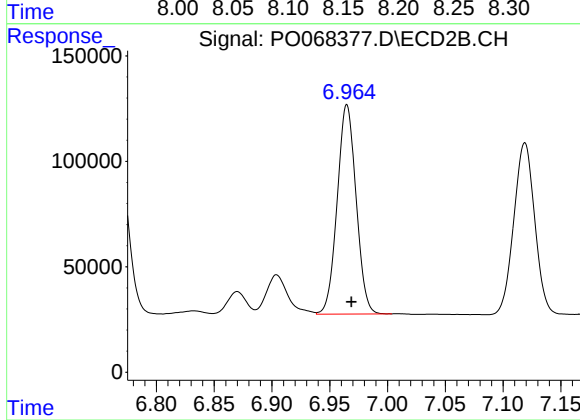
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 913638
Conc: 514.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

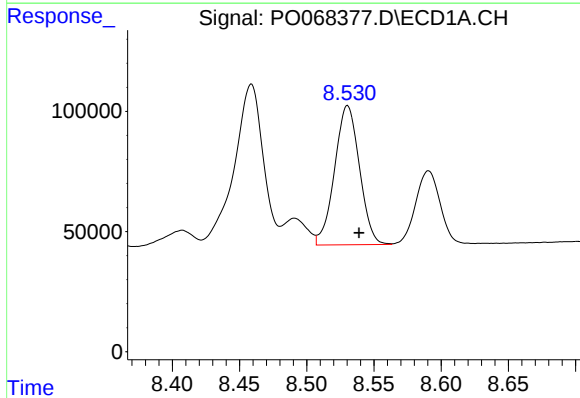
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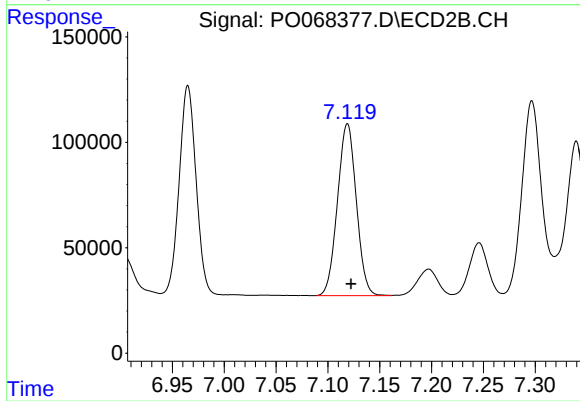
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 1126986
Conc: 480.36 ng/ml



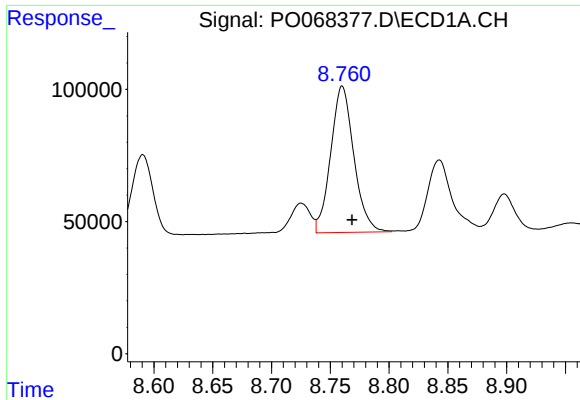
#33 AR-1260-3

R.T.: 8.530 min
Delta R.T.: -0.009 min
Response: 742805
Conc: 511.31 ng/ml



#33 AR-1260-3

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 1030867
Conc: 473.04 ng/ml



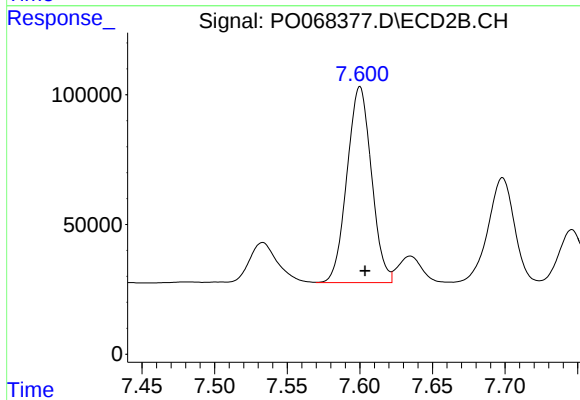
#34 AR-1260-4

R.T.: 8.760 min
Delta R.T.: -0.008 min
Response: 758821
Conc: 487.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

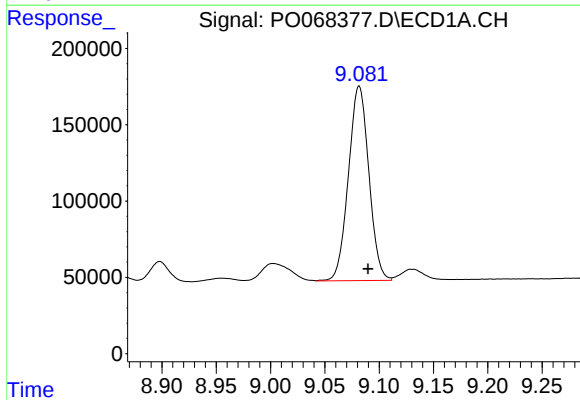
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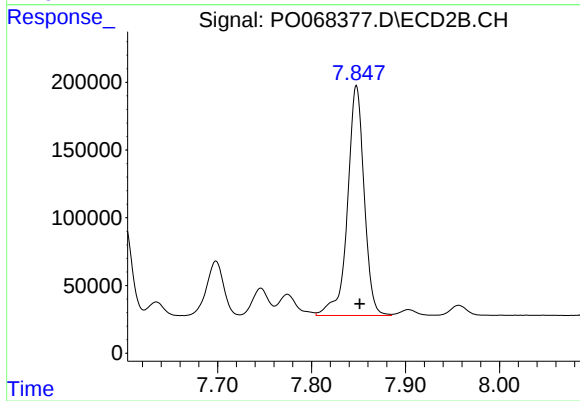
#34 AR-1260-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 885670
Conc: 465.58 ng/ml



#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.008 min
Response: 1668511
Conc: 502.30 ng/ml



#35 AR-1260-5

R.T.: 7.848 min
Delta R.T.: -0.003 min
Response: 2088552
Conc: 469.95 ng/ml