

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 5:55
 Operator : DD\AJ
 Sample : PB132035BSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132035BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:59:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.331	3.515	1447007	733824	16.862	17.817
2)	SA Decachlor...	9.942	8.690	2111553	1125933	18.379	18.523
Target Compounds							
3)	L1 AR-1016-1	5.635	4.737	606786	327532	166.613	185.636m
4)	L1 AR-1016-2	5.657	4.755	865552	444460	163.935	179.076
5)	L1 AR-1016-3	5.720	4.940	514677	241459	163.107	179.271
6)	L1 AR-1016-4	5.826	4.997	436664	209817	163.016	179.555
7)	L1 AR-1016-5	6.135	5.217	413371	250935	159.747	177.492m
31)	L7 AR-1260-1	7.291	6.296	1006203	529131	177.076	191.199
32)	L7 AR-1260-2	7.558	6.498	1512621	665816	174.237	188.372
33)	L7 AR-1260-3	7.915	6.643	1065105	612732	147.922	190.602 #
34)	L7 AR-1260-4	8.142	7.119	1050698	467128	158.588	161.906
35)	L7 AR-1260-5	8.457	7.372	2330065	1149734	154.523	155.438

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 5:55
Operator : DD\AJ
Sample : PB132035BSD
Misc :
ALS Vial : 52 Sample Multiplier: 1

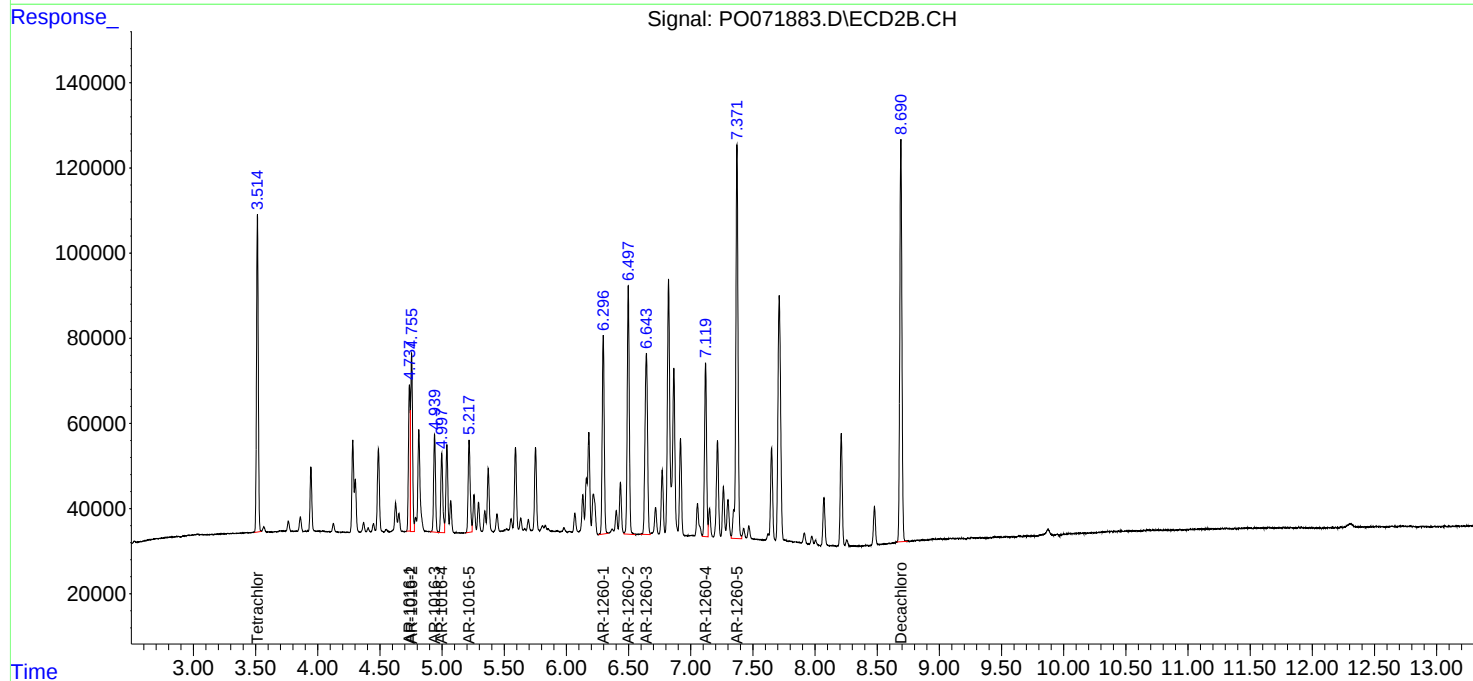
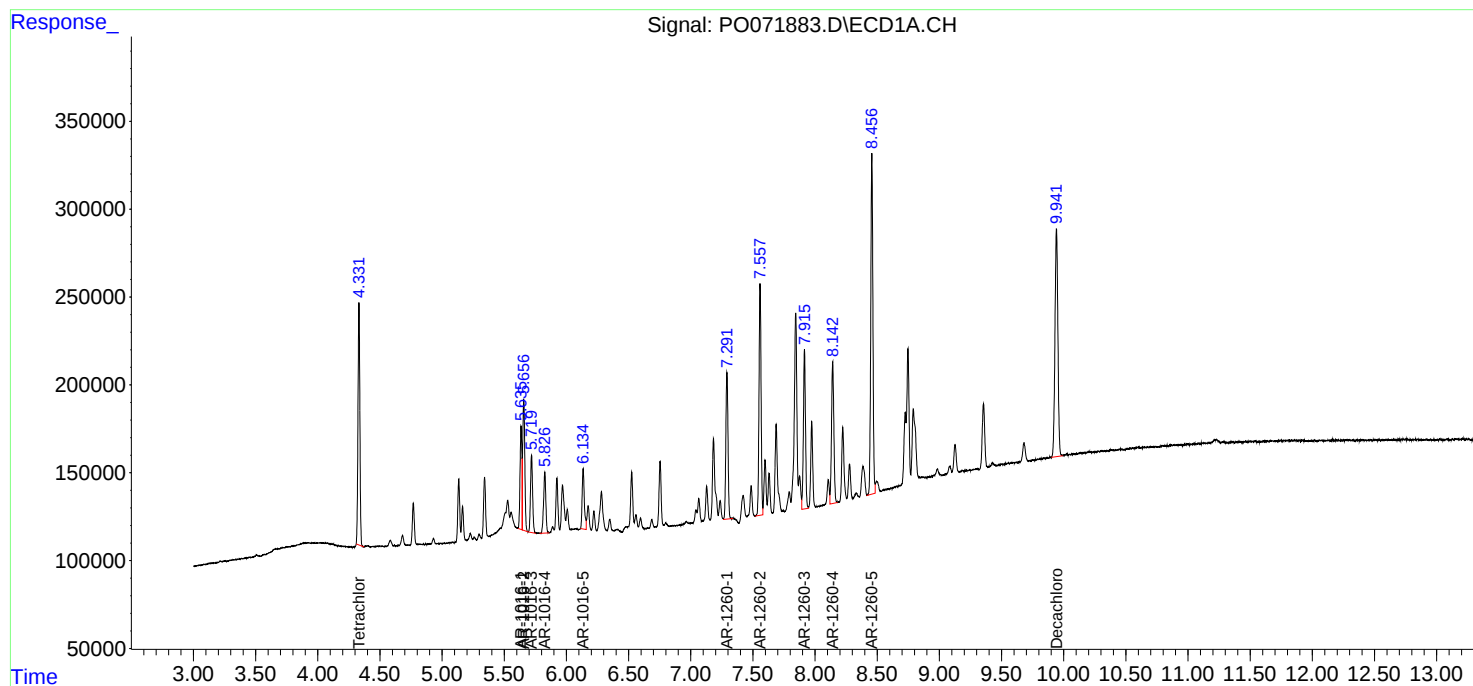
Instrument :
ECD_O
ClientSampleId :
PB132035BSD

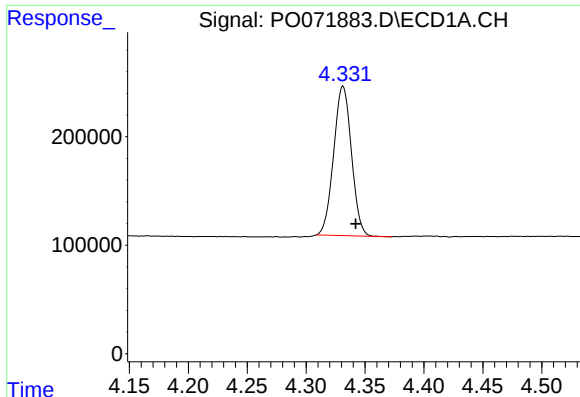
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:59:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response 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





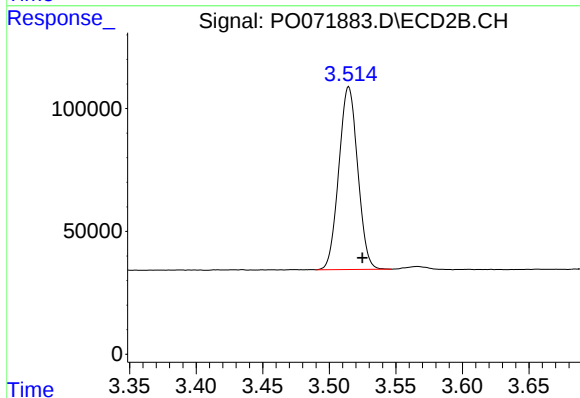
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.011 min
Response: 1447007
Conc: 16.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132035BSD

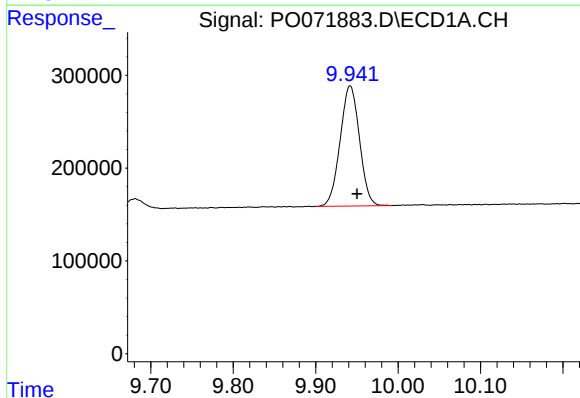
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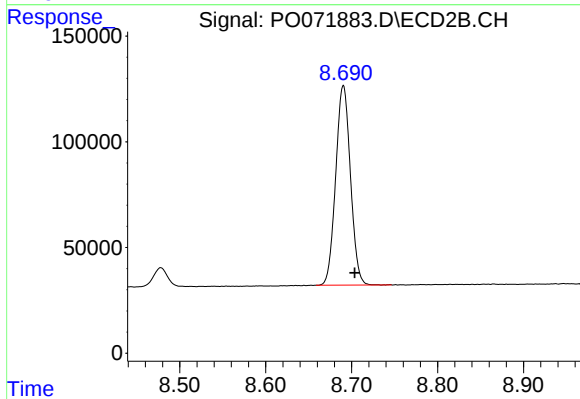
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 733824
Conc: 17.82 ng/ml



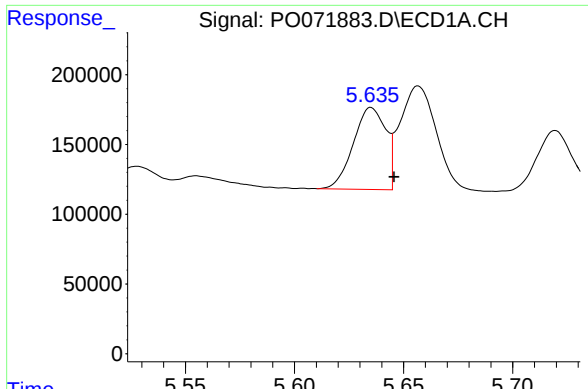
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.008 min
Response: 2111553
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.013 min
Response: 1125933
Conc: 18.52 ng/ml



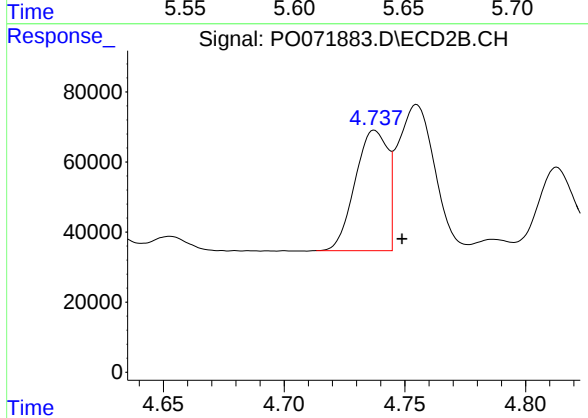
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: -0.011 min
Response: 606786
Conc: 166.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132035BSD

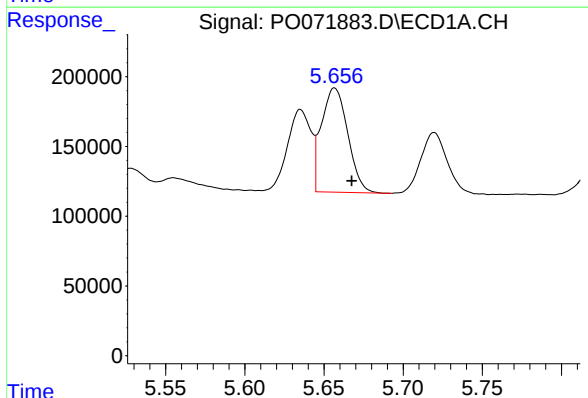
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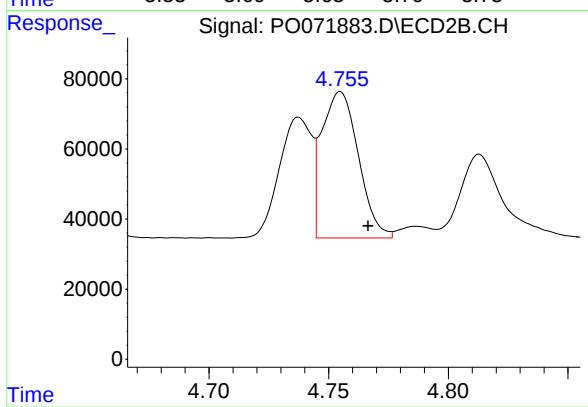
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.012 min
Response: 327532
Conc: 185.64 ng/ml m



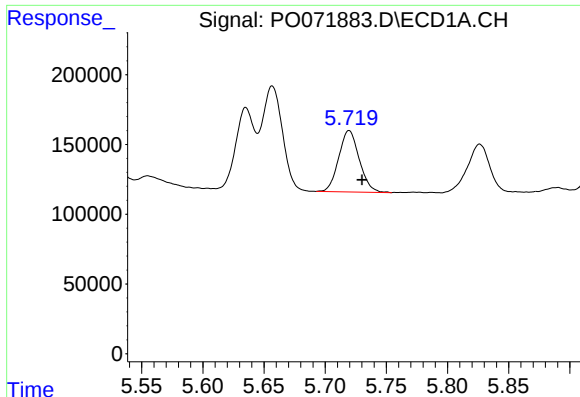
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: -0.011 min
Response: 865552
Conc: 163.94 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.012 min
Response: 444460
Conc: 179.08 ng/ml



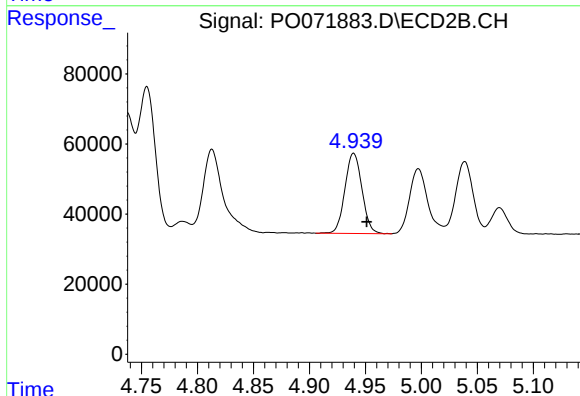
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.011 min
Response: 514677
Conc: 163.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132035BSD

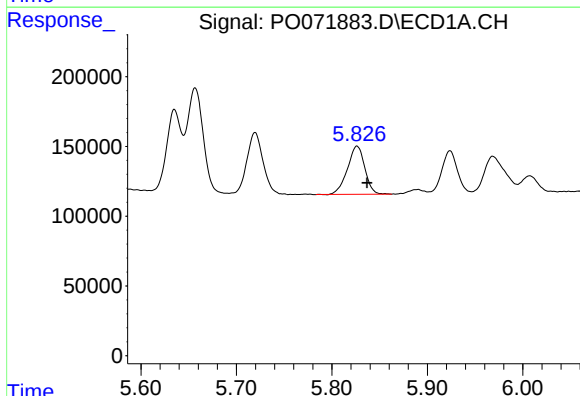
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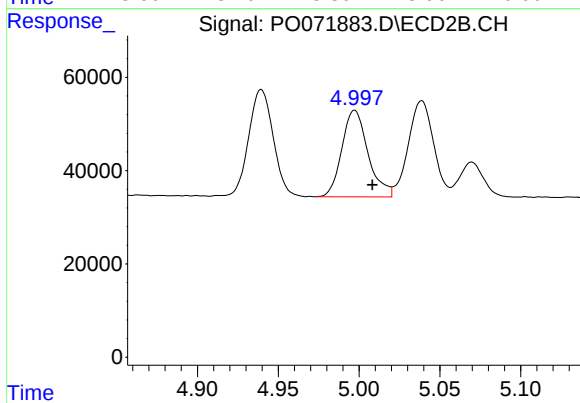
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.012 min
Response: 241459
Conc: 179.27 ng/ml



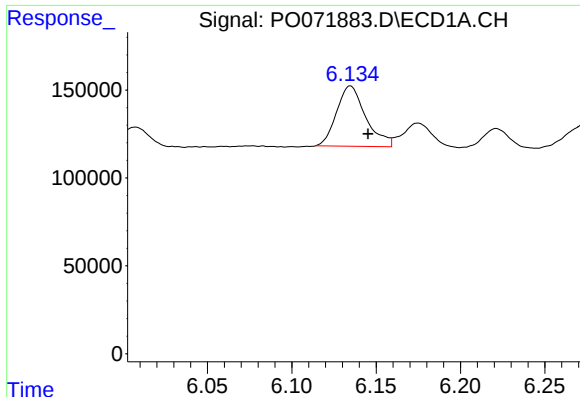
#6 AR-1016-4

R.T.: 5.826 min
Delta R.T.: -0.011 min
Response: 436664
Conc: 163.02 ng/ml



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 209817
Conc: 179.56 ng/ml



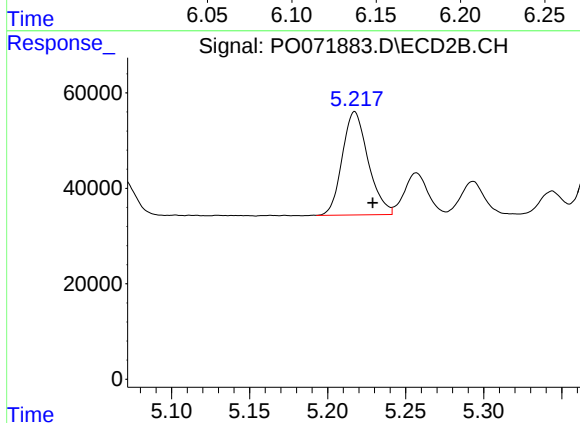
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 413371
Conc: 159.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132035BSD

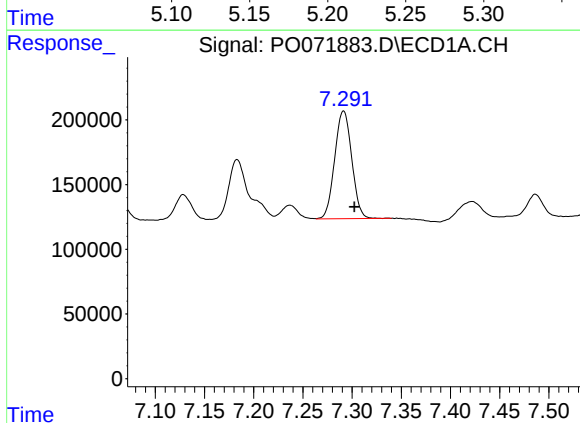
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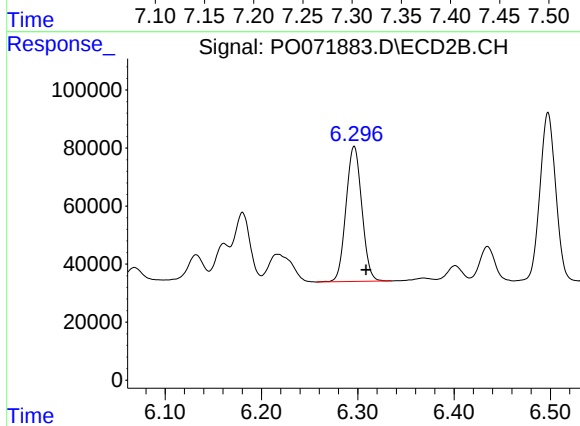
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.012 min
Response: 250935
Conc: 177.49 ng/ml m



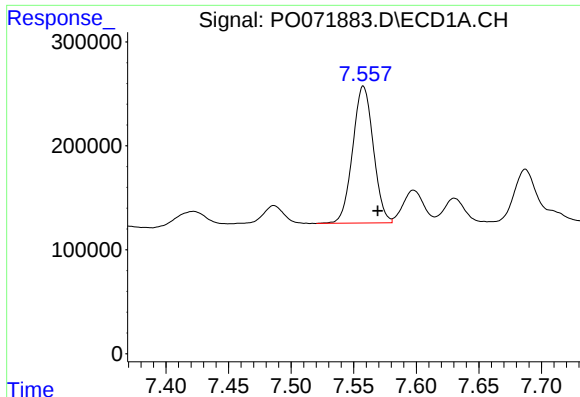
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 1006203
Conc: 177.08 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.012 min
Response: 529131
Conc: 191.20 ng/ml



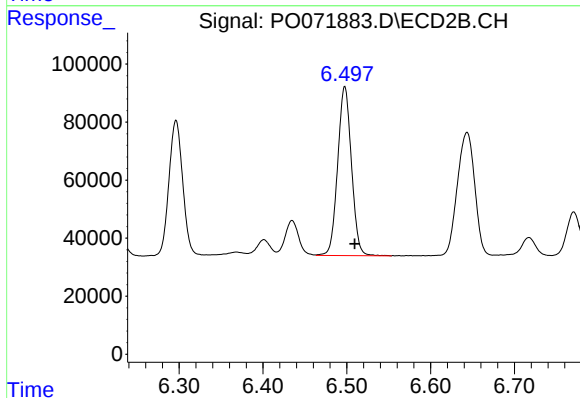
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 1512621
Conc: 174.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132035BSD

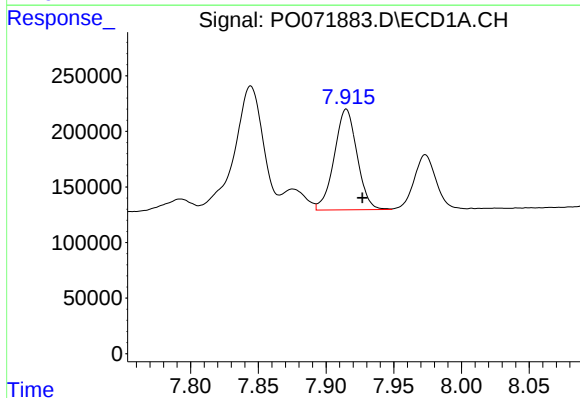
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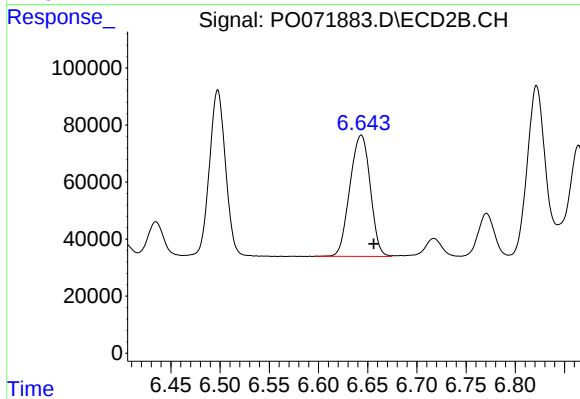
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.012 min
Response: 665816
Conc: 188.37 ng/ml



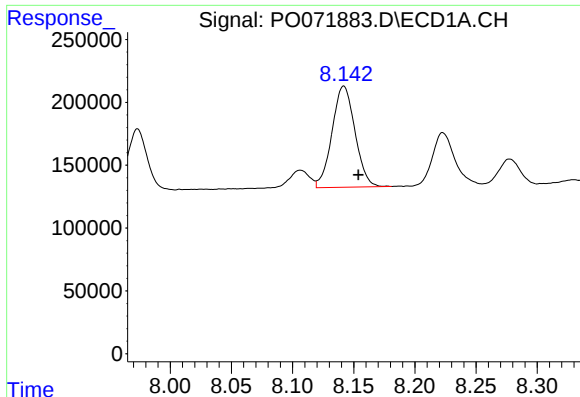
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.012 min
Response: 1065105
Conc: 147.92 ng/ml



#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.013 min
Response: 612732
Conc: 190.60 ng/ml



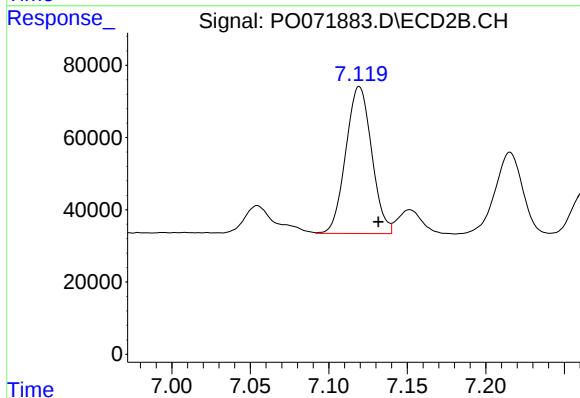
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.012 min
Response: 1050698
Conc: 158.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132035BSD

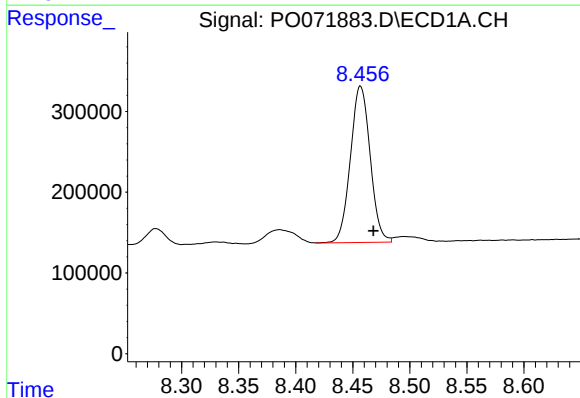
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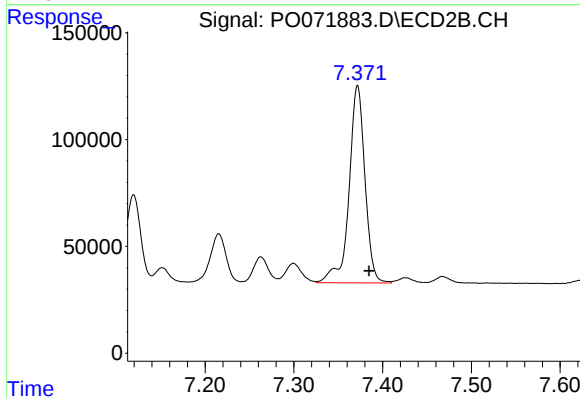
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 467128
Conc: 161.91 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.011 min
Response: 2330065
Conc: 154.52 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.013 min
Response: 1149734
Conc: 155.44 ng/ml