

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
 Data File : PO072278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2020 14:00
 Operator : DD\AJ
 Sample : PB132278BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132278BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 15:54:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.326	3.511	1679765	831770	23.387	22.206
2)	SA Decachlor...	9.931	8.679	1677408	845405	15.234	14.863
Target Compounds							
3)	L1 AR-1016-1	5.629	4.730	610969	339949	201.640m	209.251
4)	L1 AR-1016-2	5.650	4.748	899504	468416	205.946m	206.315
5)	L1 AR-1016-3	5.714	4.932	510275	240651	198.970	195.612
6)	L1 AR-1016-4	5.820	4.989	421736	212695	194.239	199.276
7)	L1 AR-1016-5	6.127	5.209	399838	252087	180.628m	198.934
31)	L7 AR-1260-1	7.284	6.287	848616	499948	177.065	195.261
32)	L7 AR-1260-2	7.550	6.488	1274133	601162	170.108	187.917
33)	L7 AR-1260-3	7.907	6.633	851038	539197	133.490	182.703 #
34)	L7 AR-1260-4	8.135	7.109	846223	398234	140.977	150.513
35)	L7 AR-1260-5	8.450	7.362	1778702	935221	128.362	140.764

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

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Sample : PB132278BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

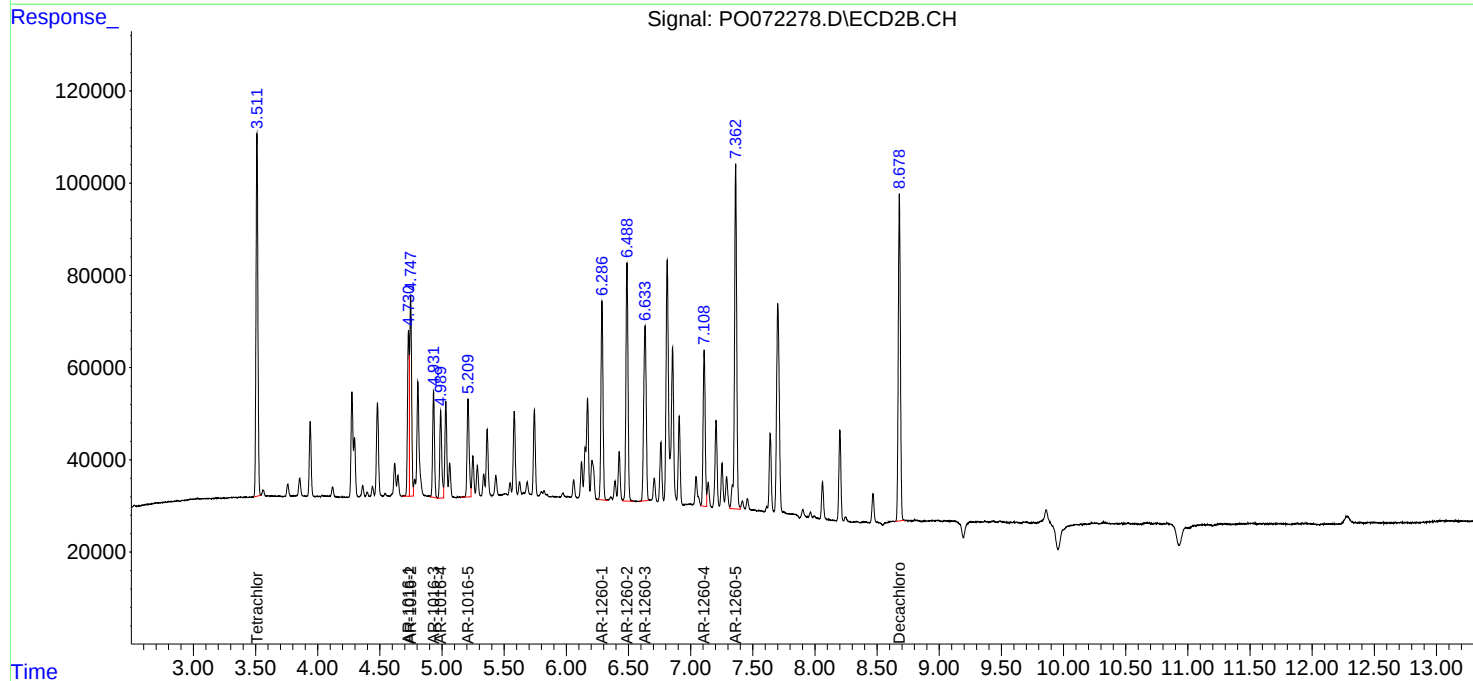
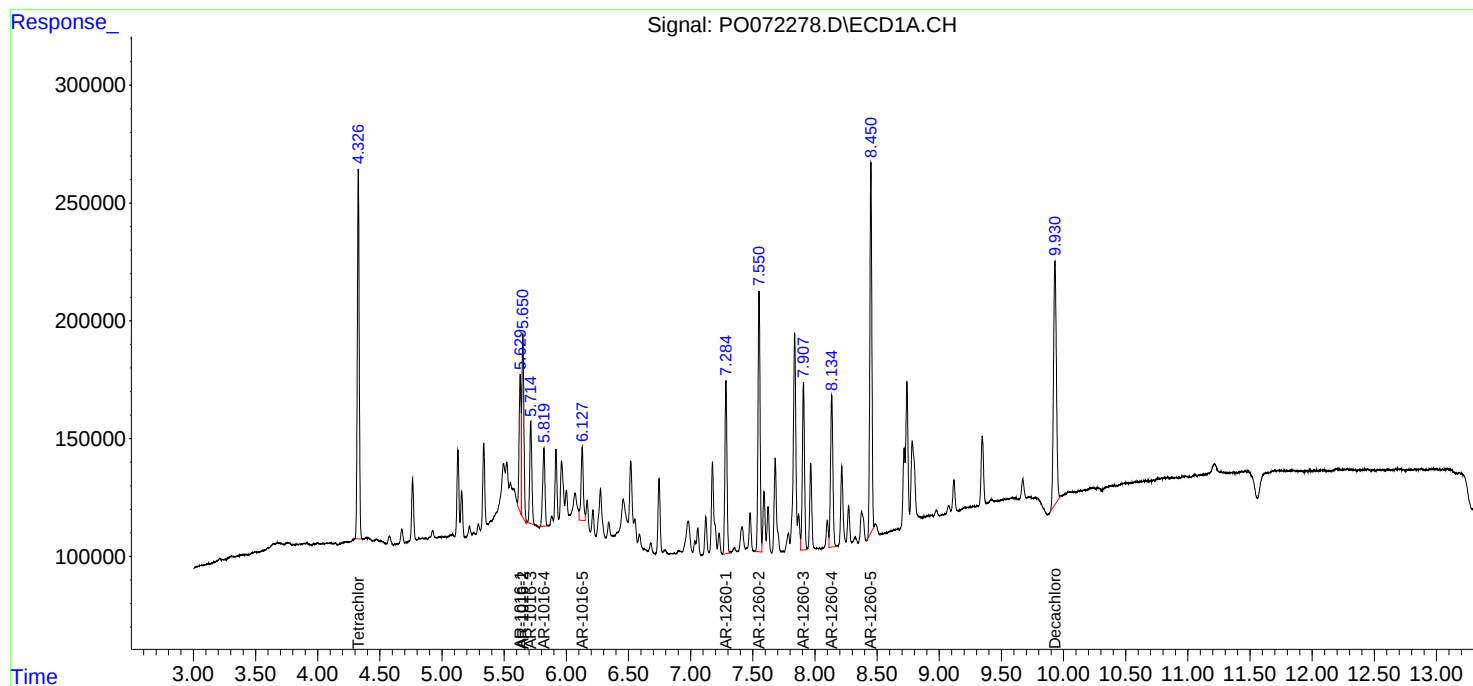
Instrument :
ECD_O
ClientSampled :
PB132278BS

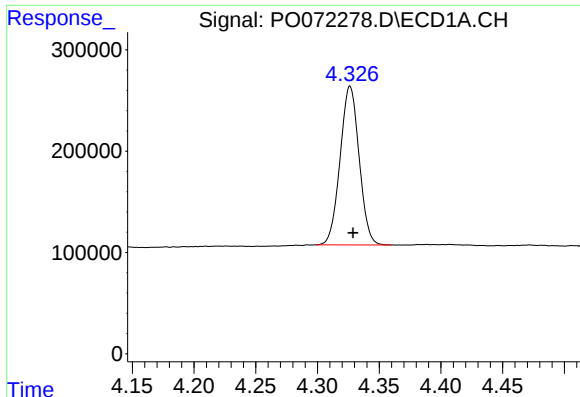
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Integration File signal 1: autoint1.e
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Quant Time: Oct 12 15:54:42 2020
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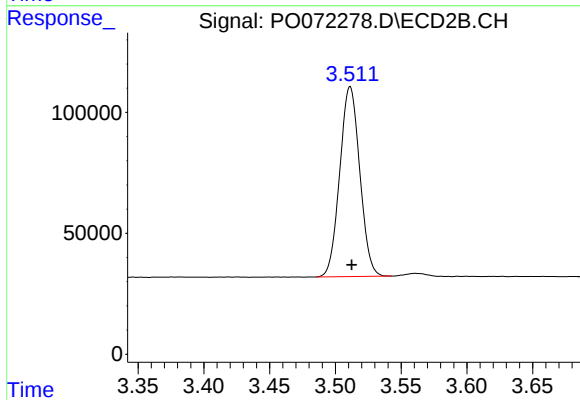
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1679765
Conc: 23.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132278BS

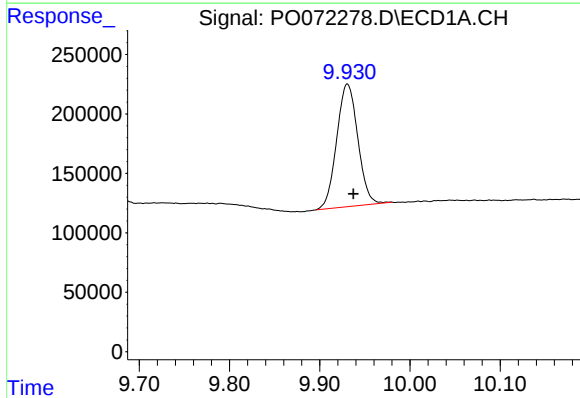
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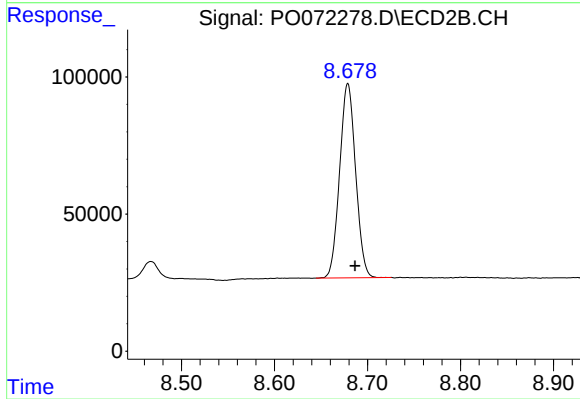
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.001 min
Response: 831770
Conc: 22.21 ng/ml



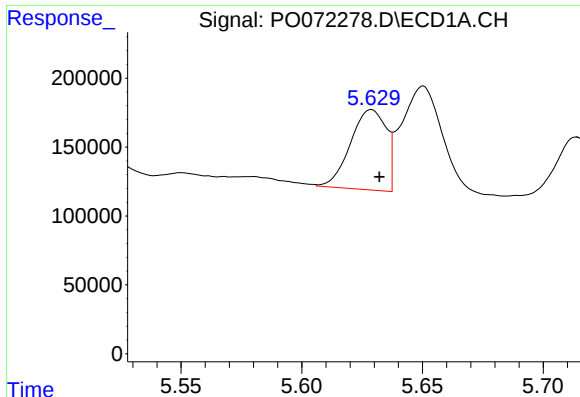
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.006 min
Response: 1677408
Conc: 15.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.008 min
Response: 845405
Conc: 14.86 ng/ml



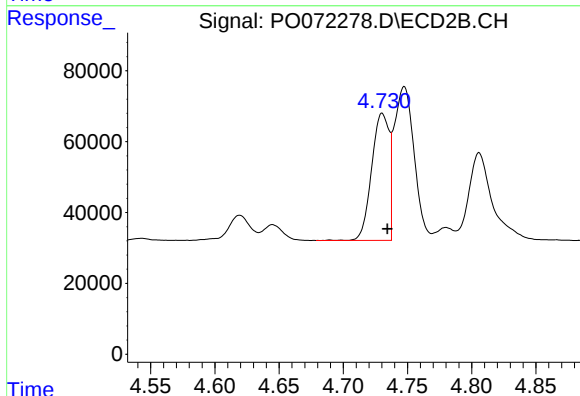
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 610969
Conc: 201.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132278BS

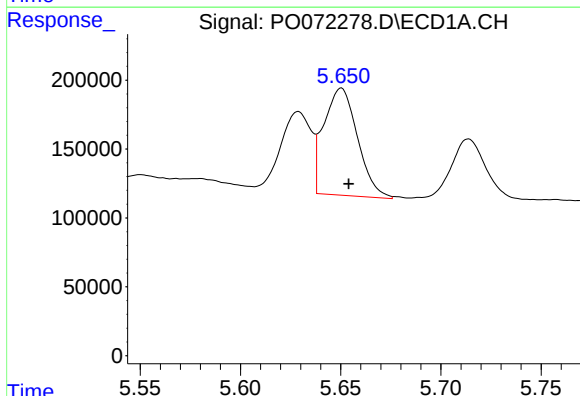
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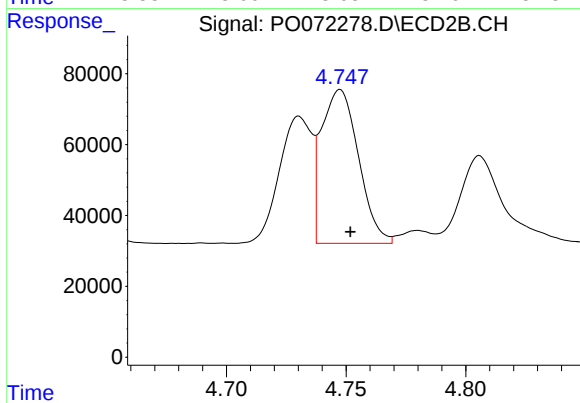
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.004 min
Response: 339949
Conc: 209.25 ng/ml



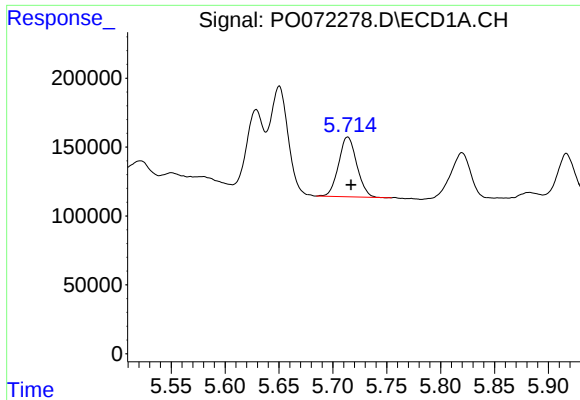
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: -0.004 min
Response: 899504
Conc: 205.95 ng/ml m



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 468416
Conc: 206.31 ng/ml



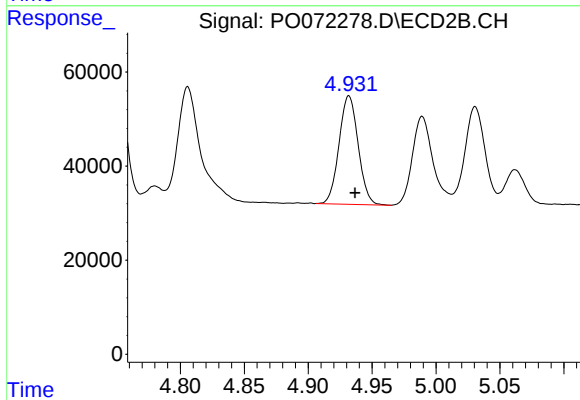
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 510275
Conc: 198.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132278BS

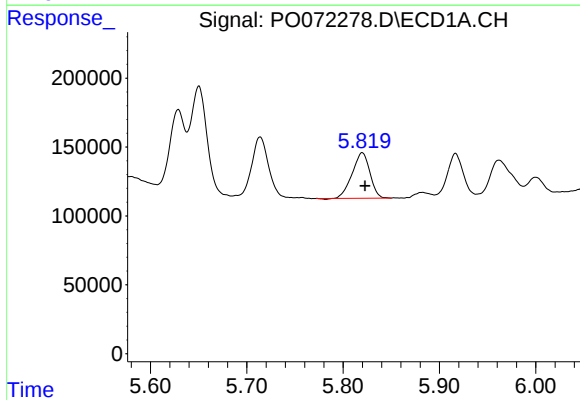
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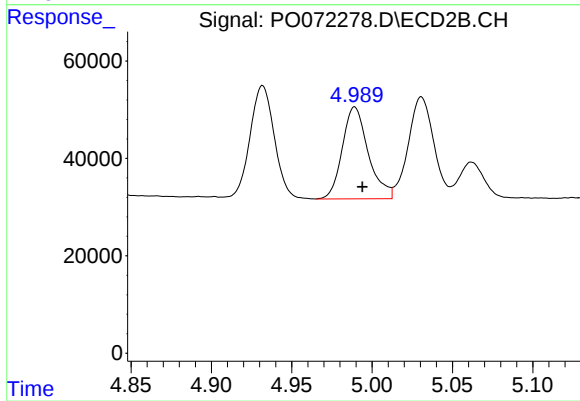
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.005 min
Response: 240651
Conc: 195.61 ng/ml



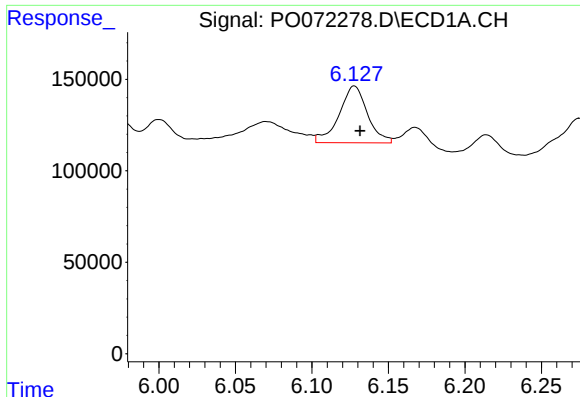
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.003 min
Response: 421736
Conc: 194.24 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 212695
Conc: 199.28 ng/ml



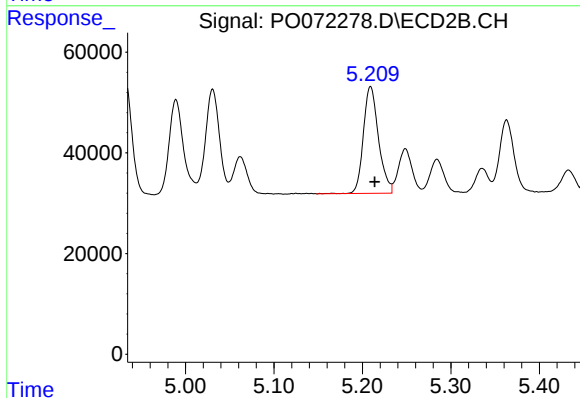
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 399838
Conc: 180.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132278BS

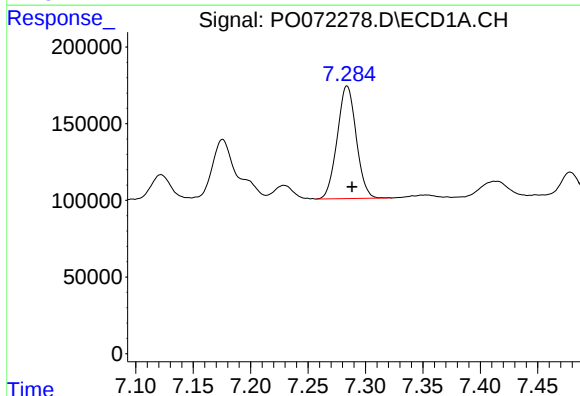
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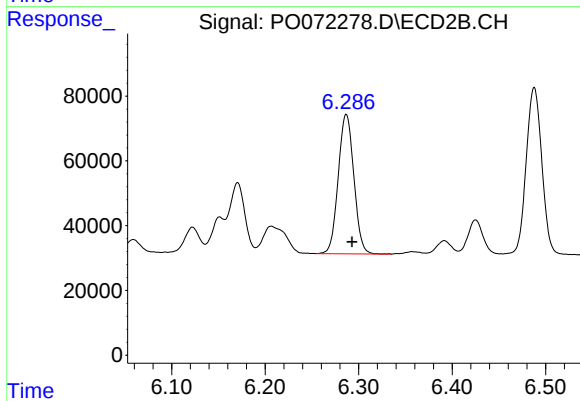
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 252087
Conc: 198.93 ng/ml



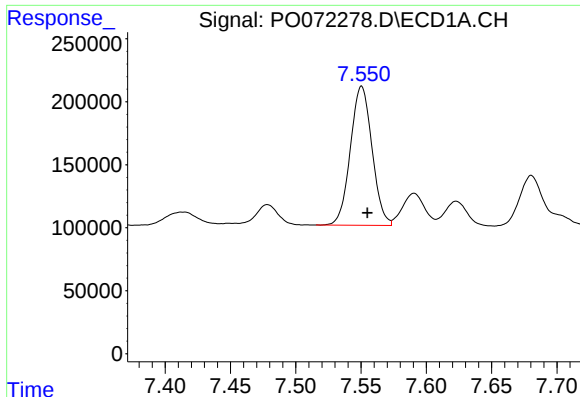
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 848616
Conc: 177.07 ng/ml



#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 499948
Conc: 195.26 ng/ml



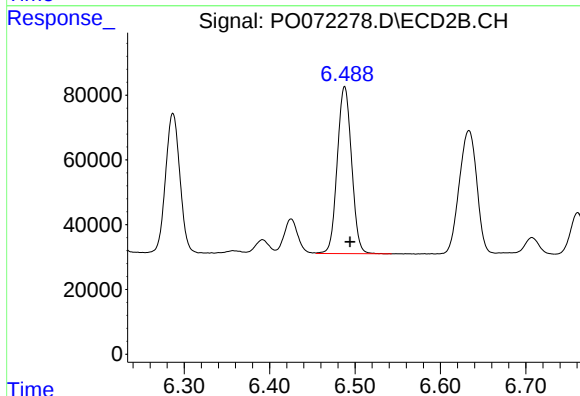
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.004 min
Response: 1274133
Conc: 170.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132278BS

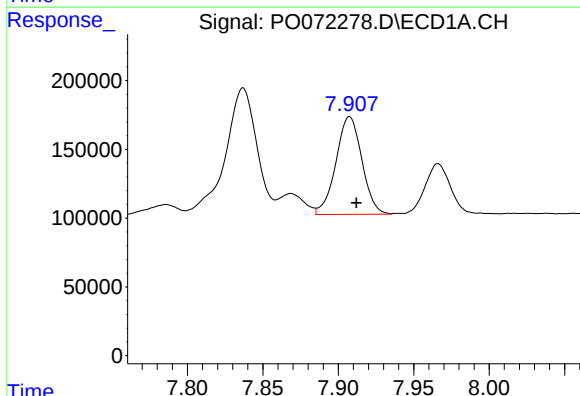
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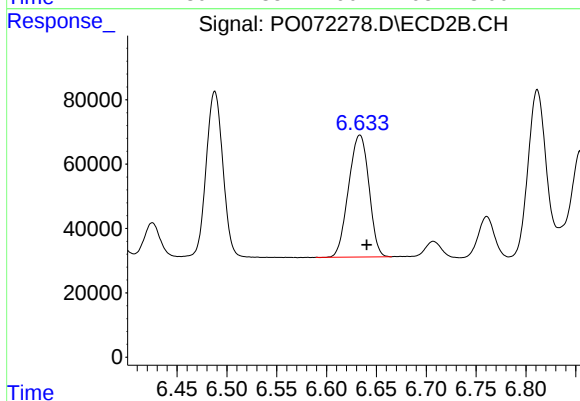
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 601162
Conc: 187.92 ng/ml



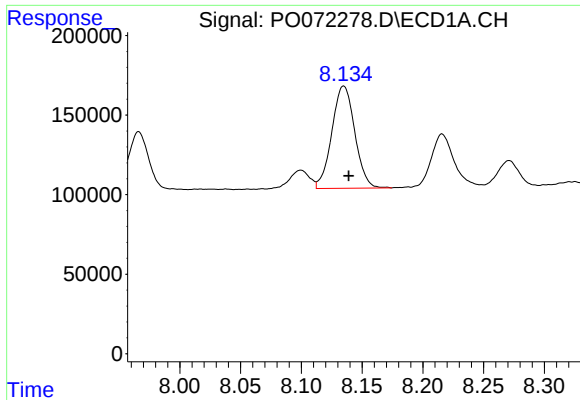
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.005 min
Response: 851038
Conc: 133.49 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 539197
Conc: 182.70 ng/ml



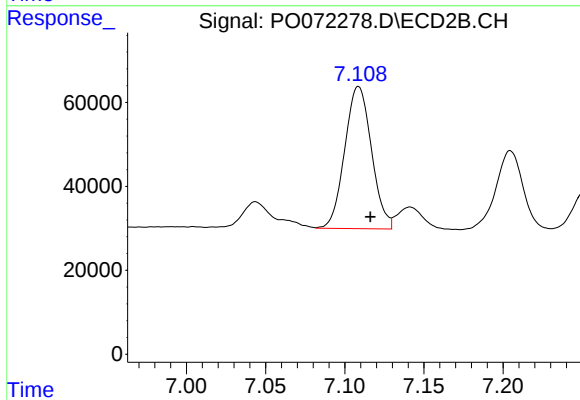
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: -0.004 min
Response: 846223
Conc: 140.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132278BS

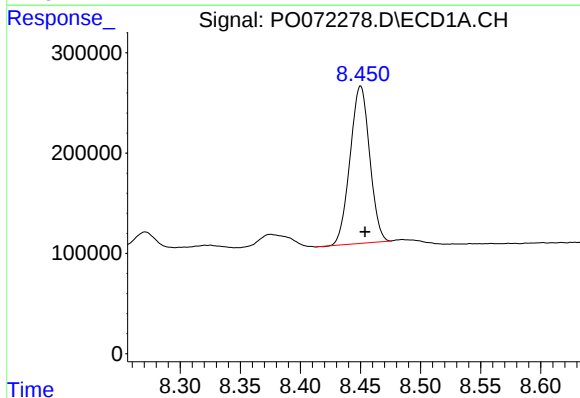
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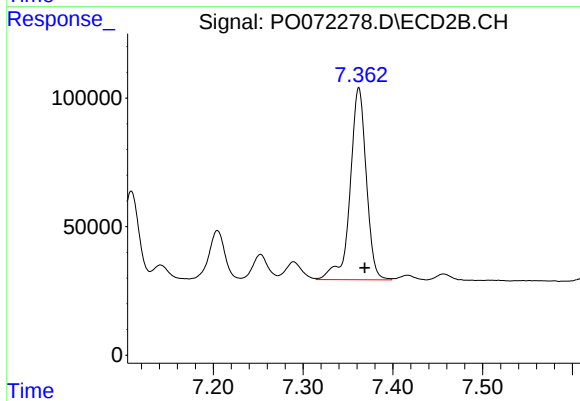
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.008 min
Response: 398234
Conc: 150.51 ng/ml



#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: -0.004 min
Response: 1778702
Conc: 128.36 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 935221
Conc: 140.76 ng/ml