

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 18:11
 Operator : DD\AJ
 Sample : PB132579BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132579BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:47:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.501	2050751	878967	24.178	20.867
2)	SA Decachlor...	9.920	8.667	2289422	1070830	20.756	20.714
Target Compounds							
3)	L1 AR-1016-1	5.622	4.719	799304	356441	242.508	207.264
4)	L1 AR-1016-2	5.643	4.737	1139112	499204	243.741	203.231
5)	L1 AR-1016-3	5.706	4.921	670546	260642	251.600	212.601
6)	L1 AR-1016-4	5.812	4.979	579552	228464	244.153	216.979
7)	L1 AR-1016-5	6.119	5.199	543413	272254	267.613m	206.749
31)	L7 AR-1260-1	7.276	6.276	1205090	561091	247.288	219.329
32)	L7 AR-1260-2	7.542	6.477	1720576	687520	224.245	213.215
33)	L7 AR-1260-3	7.900	6.623	1190601	643558	185.778	214.429
34)	L7 AR-1260-4	8.126	7.097	1184953	476637	194.699	180.784
35)	L7 AR-1260-5	8.442	7.351	2562697	1105013	176.406	169.135

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

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Acq On : 23 Oct 2020 18:11
Operator : DD\AJ
Sample : PB132579BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

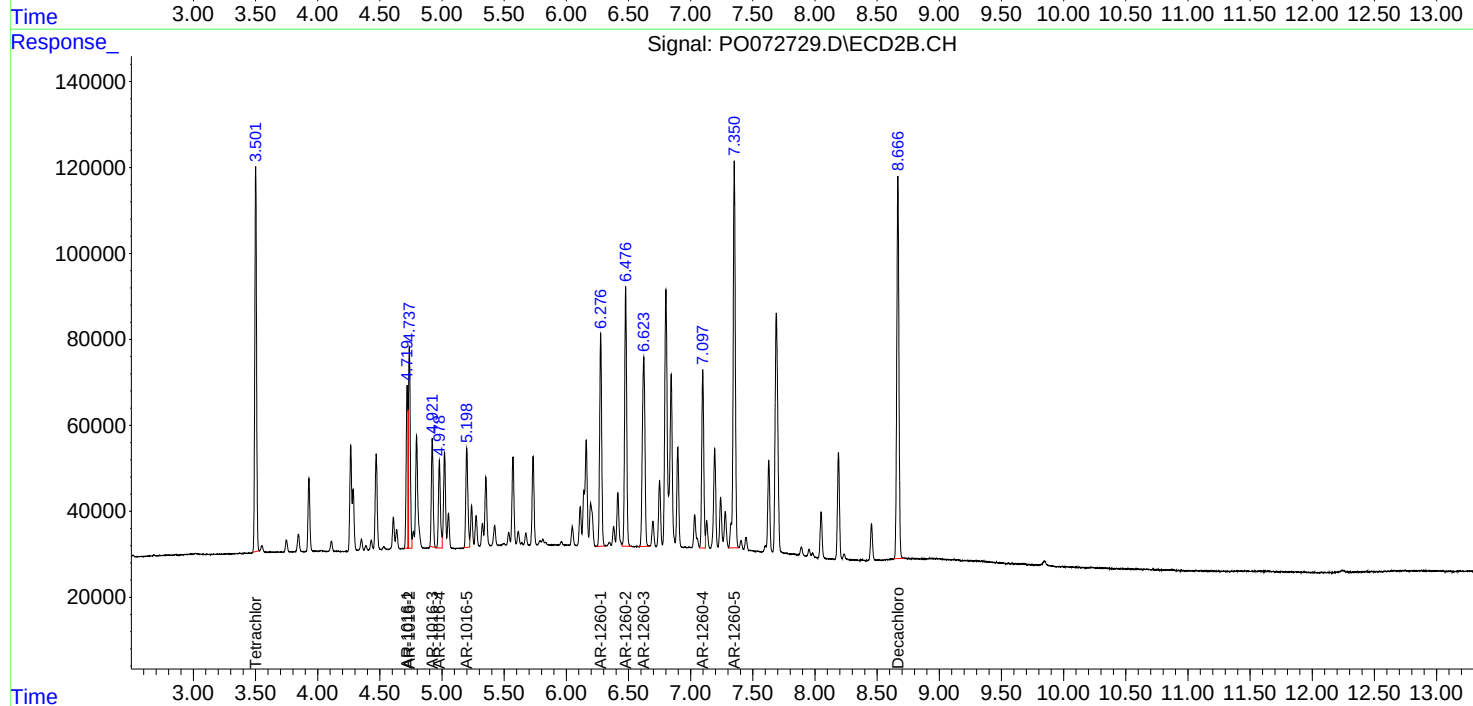
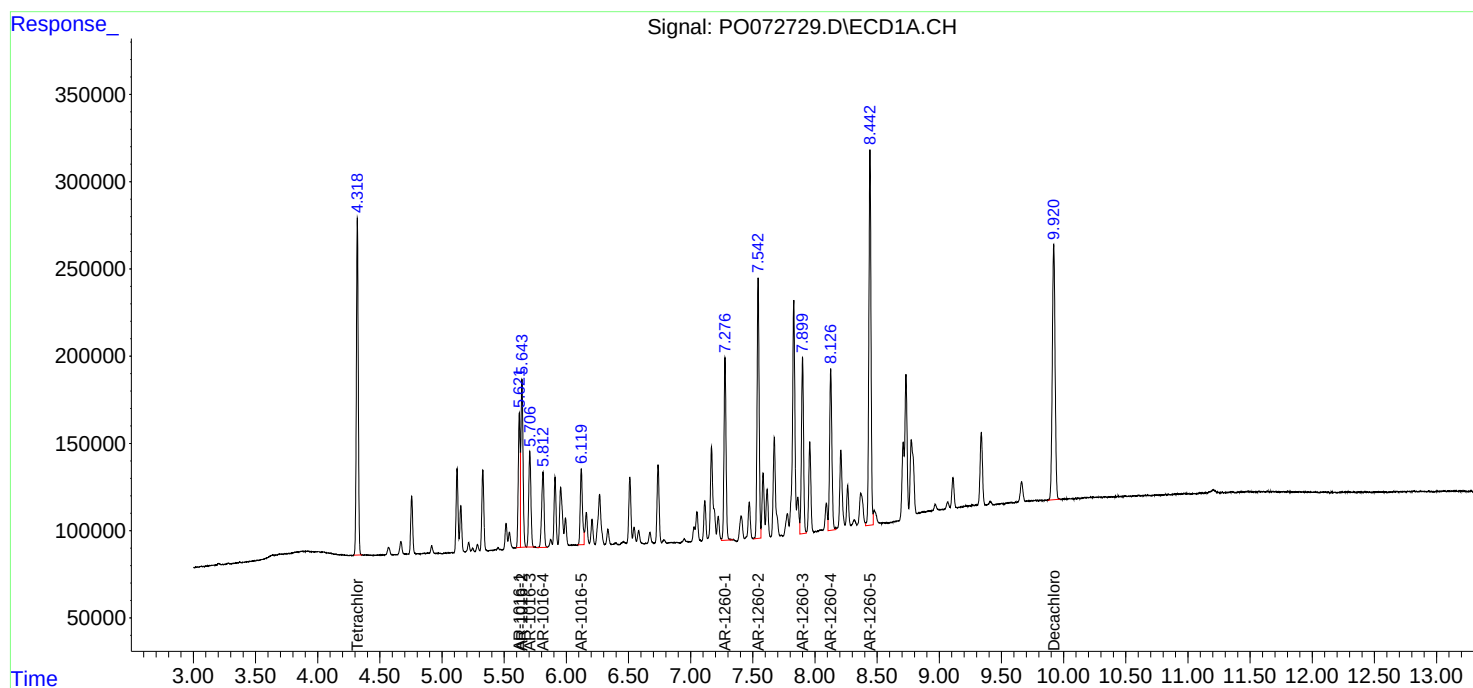
Instrument :
ECD_O
ClientSampleId :
PB132579BSD

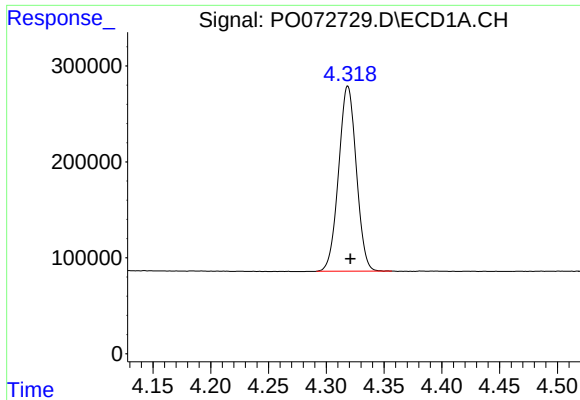
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:47:36 2020
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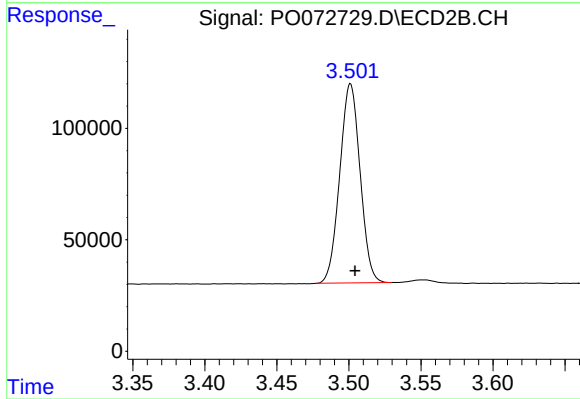
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 2050751
Conc: 24.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132579BSD

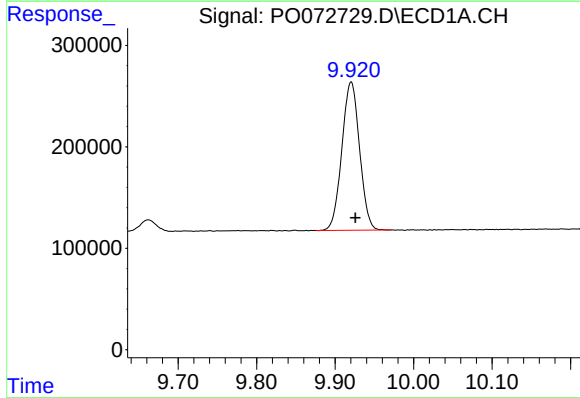
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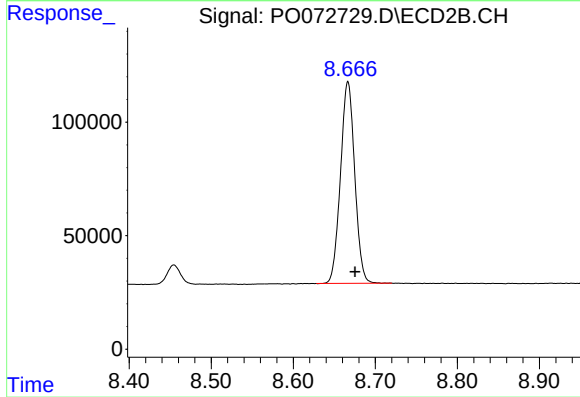
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 878967
Conc: 20.87 ng/ml



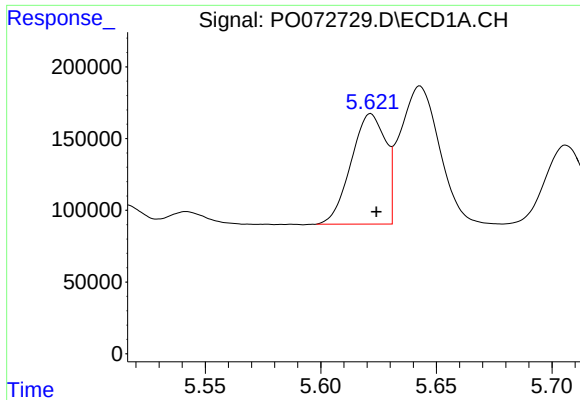
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.005 min
Response: 2289422
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.009 min
Response: 1070830
Conc: 20.71 ng/ml



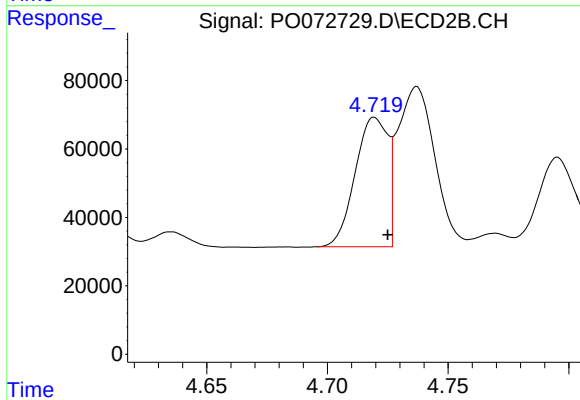
#3 AR-1016-1

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 799304
Conc: 242.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132579BSD

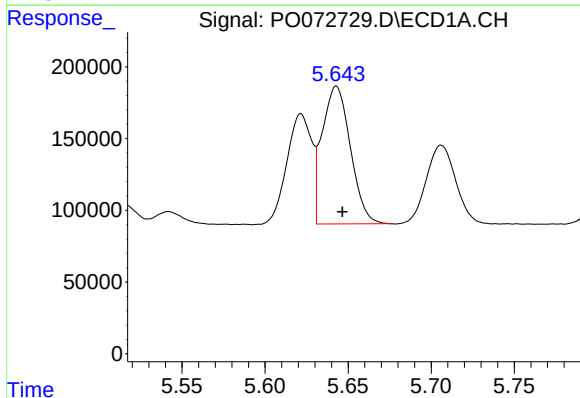
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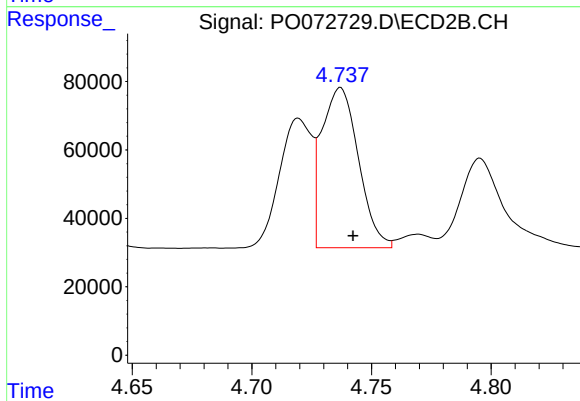
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 356441
Conc: 207.26 ng/ml



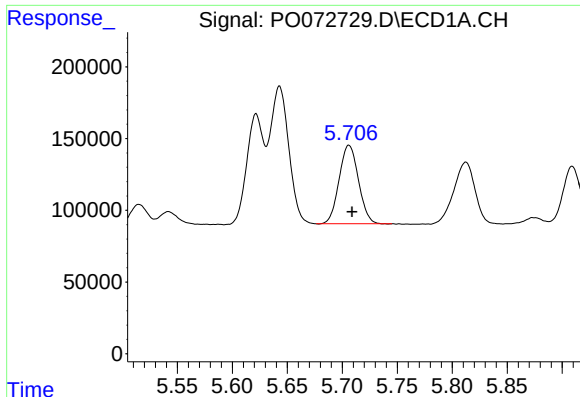
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 1139112
Conc: 243.74 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 499204
Conc: 203.23 ng/ml



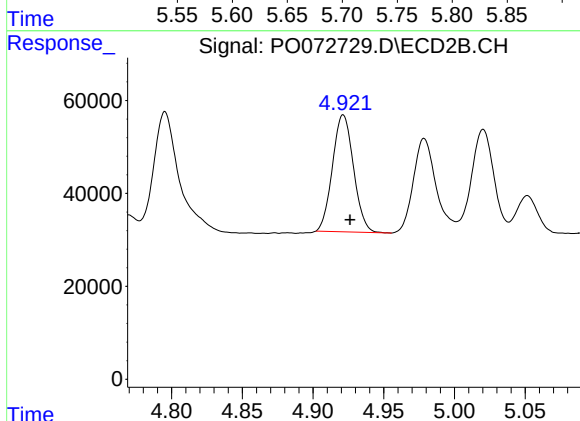
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 670546
Conc: 251.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132579BSD

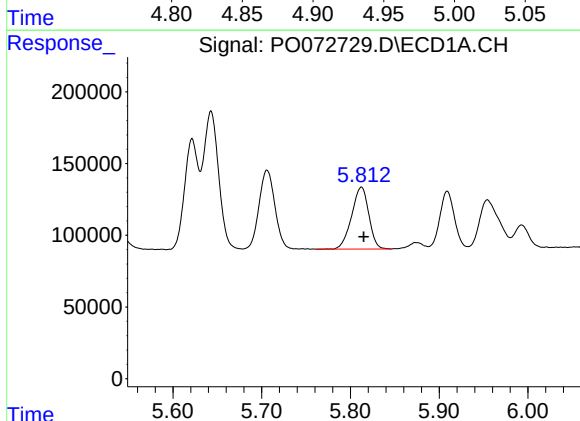
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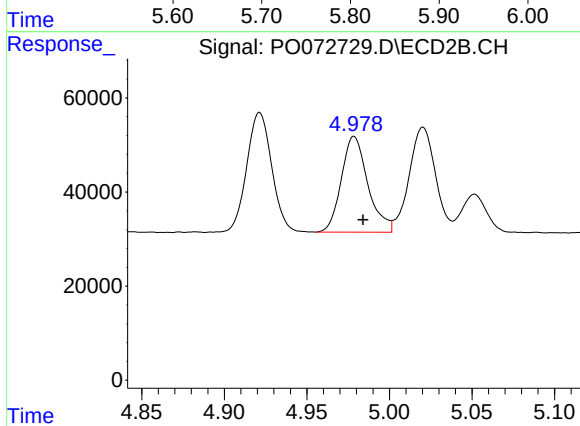
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 260642
Conc: 212.60 ng/ml



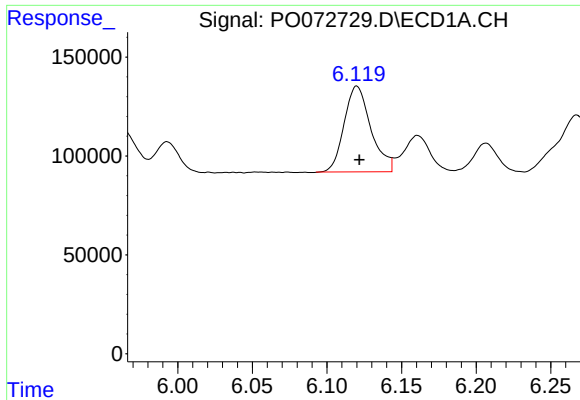
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 579552
Conc: 244.15 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.006 min
Response: 228464
Conc: 216.98 ng/ml



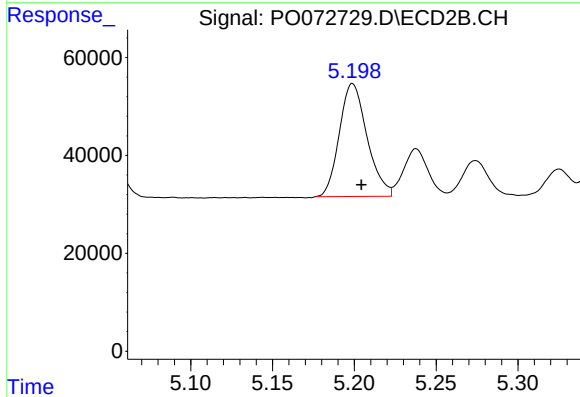
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 543413
Conc: 267.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132579BSD

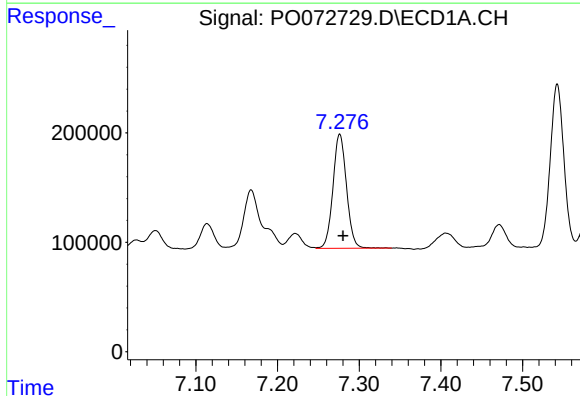
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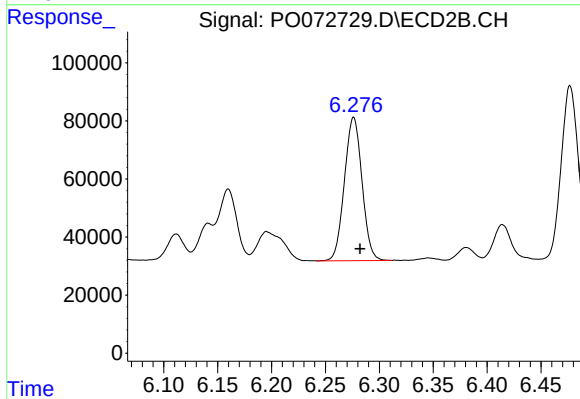
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 272254
Conc: 206.75 ng/ml



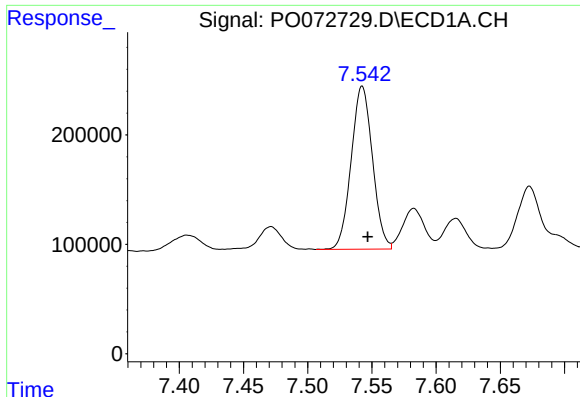
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1205090
Conc: 247.29 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 561091
Conc: 219.33 ng/ml



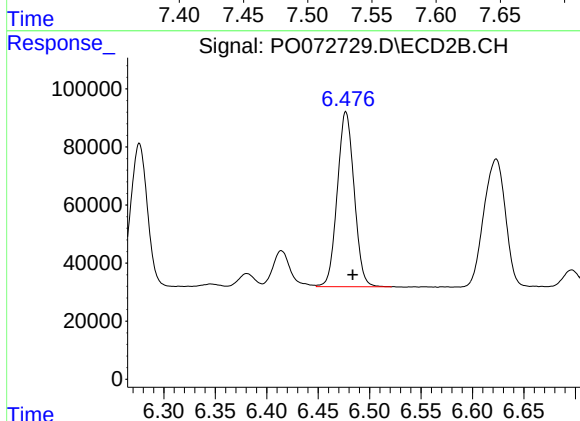
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 1720576
Conc: 224.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132579BSD

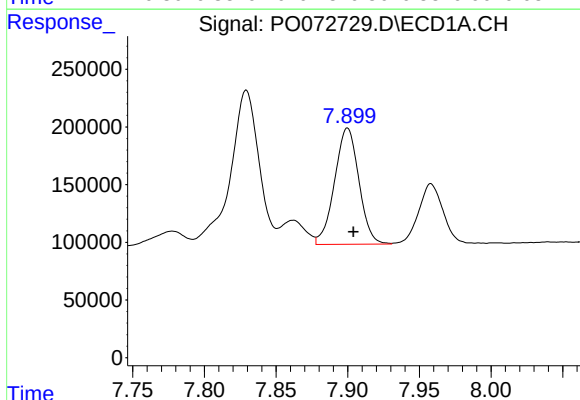
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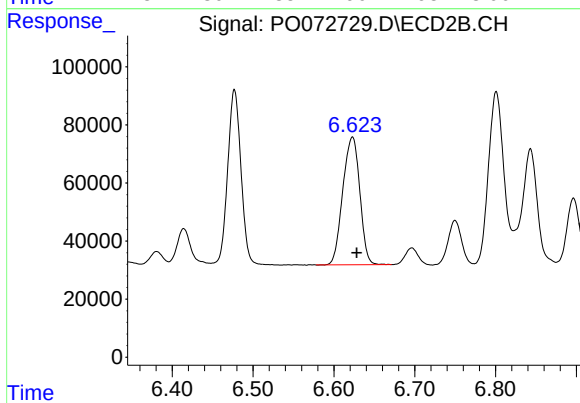
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.007 min
Response: 687520
Conc: 213.21 ng/ml



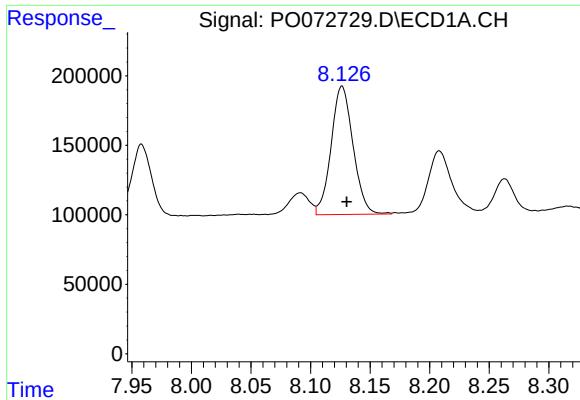
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1190601
Conc: 185.78 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 643558
Conc: 214.43 ng/ml



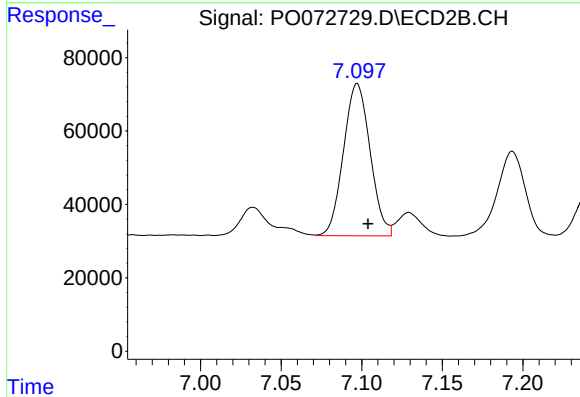
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 1184953
Conc: 194.70 ng/ml

Instrument :
ECD_O
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PB132579BSD

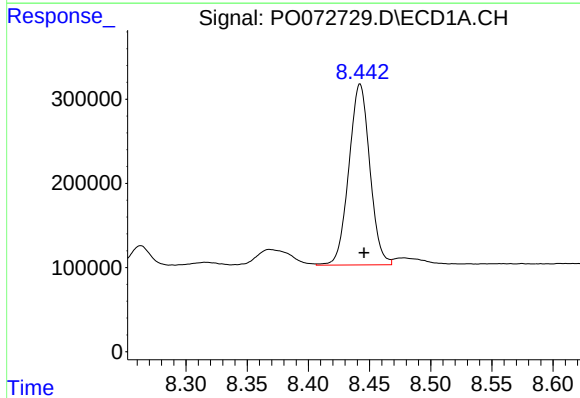
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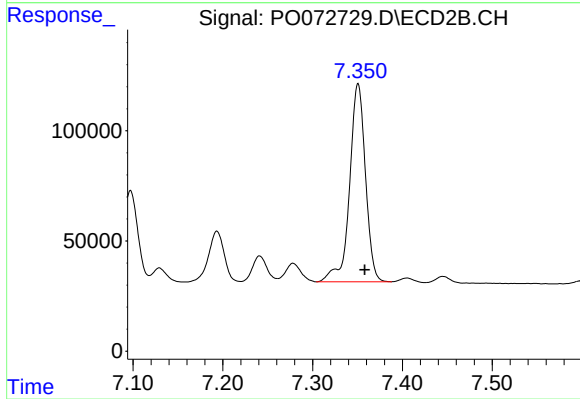
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 476637
Conc: 180.78 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 2562697
Conc: 176.41 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 1105013
Conc: 169.13 ng/ml