

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 15:59
 Operator : DD\AJ
 Sample : PB132445BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132445BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:56:40 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...	4.318	3.502	1767633	843748	20.840	20.031
2)	SA Decachlor...	9.919	8.669	2004278	978744	18.170	18.933
Target Compounds							
3)	L1 AR-1016-1	5.621	4.721	637076	322640	193.288	187.610
4)	L1 AR-1016-2	5.643	4.738	913979	450661	195.568	183.469
5)	L1 AR-1016-3	5.705	4.923	544208	236534	204.196	192.936
6)	L1 AR-1016-4	5.812	4.980	467507	207755	196.951	197.311
7)	L1 AR-1016-5	6.120	5.200	433722	244128	213.593m	185.390
31)	L7 AR-1260-1	7.276	6.278	978563	489350	200.804	191.286
32)	L7 AR-1260-2	7.542	6.479	1438144	603656	187.435	187.207
33)	L7 AR-1260-3	7.899	6.625	999469	554865	155.954	184.877
34)	L7 AR-1260-4	8.126	7.099	974988	414304	160.200	157.141
35)	L7 AR-1260-5	8.442	7.353	2149572	974193	147.968	149.111

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

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Acq On : 19 Oct 2020 15:59
Operator : DD\AJ
Sample : PB132445BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

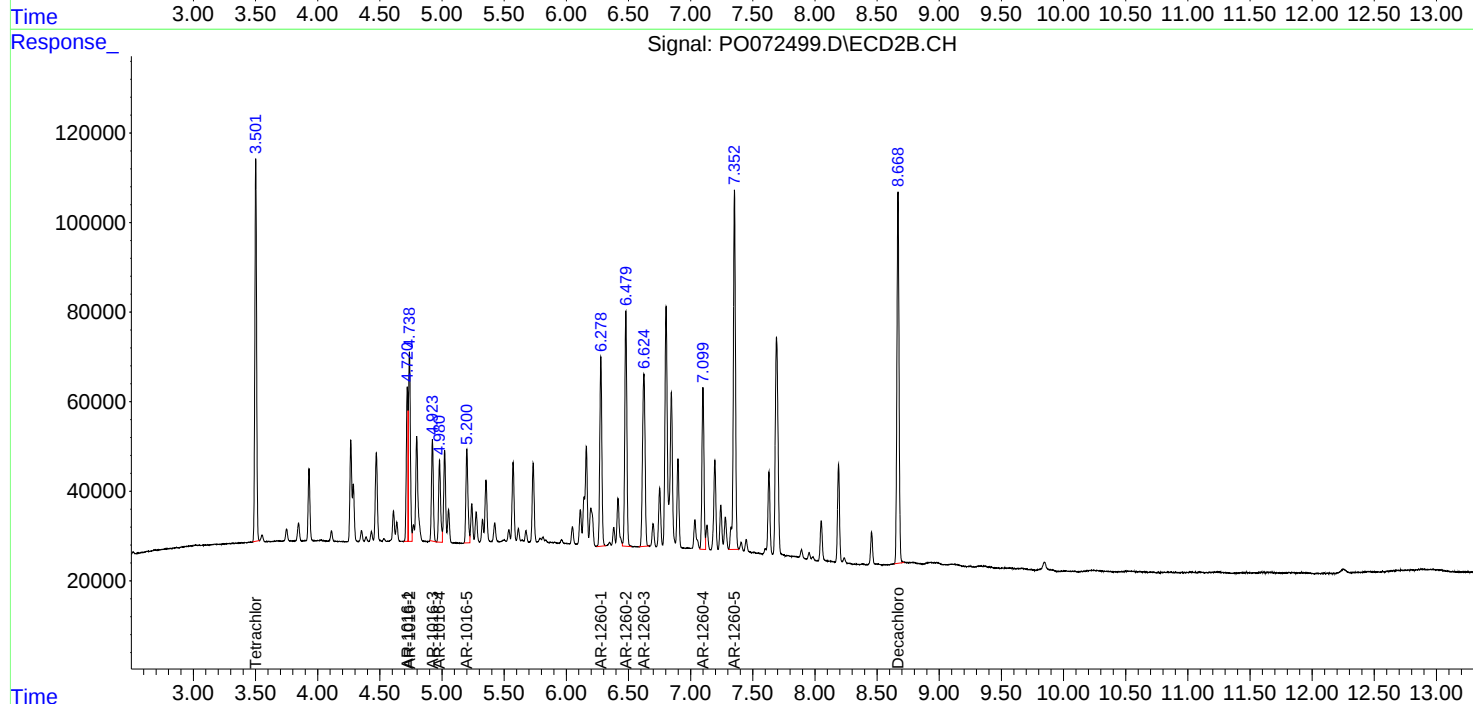
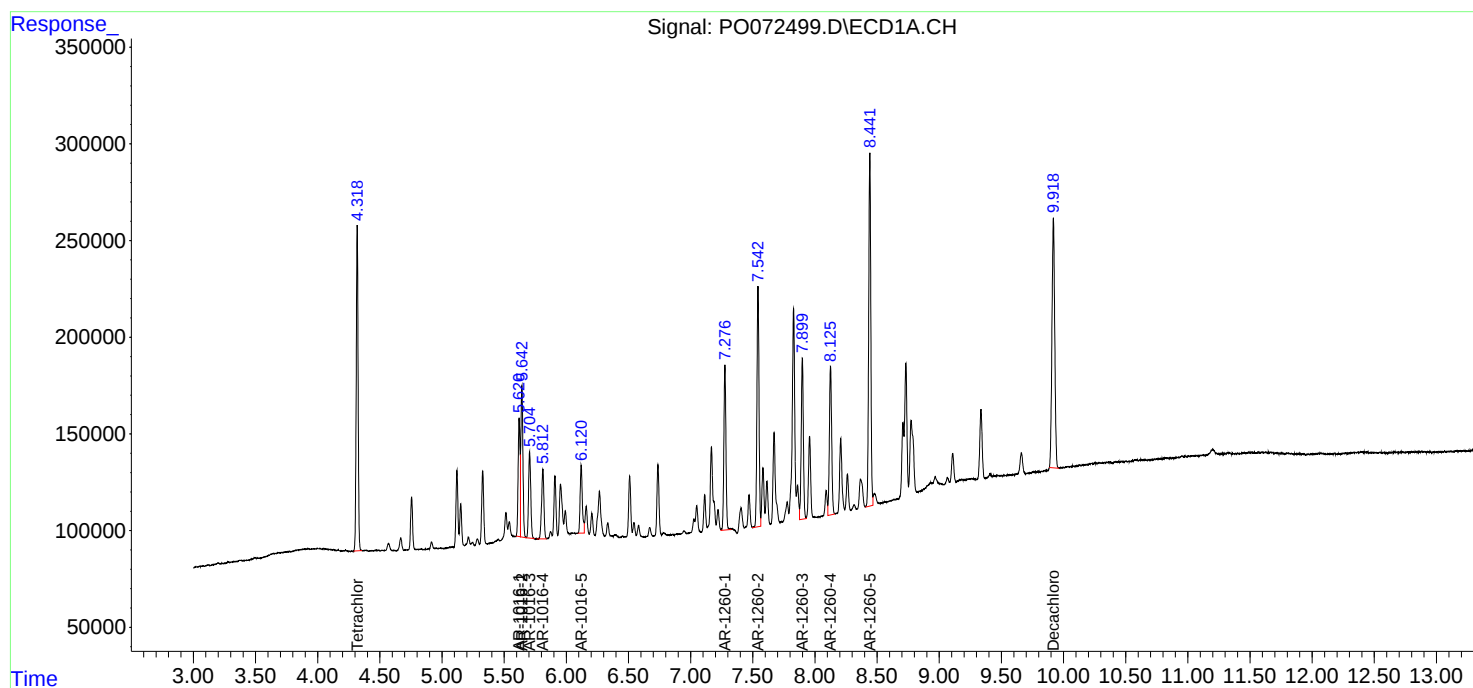
Instrument :
ECD_O
ClientSampleId :
PB132445BS

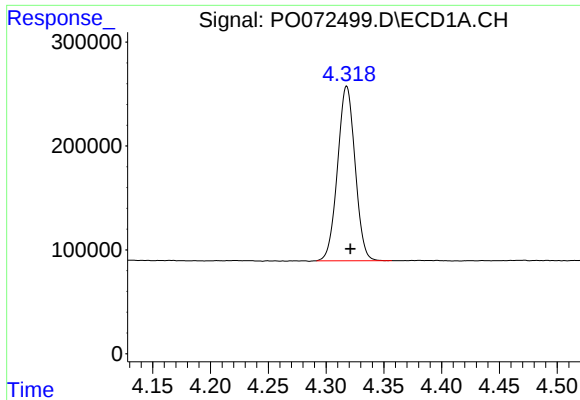
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:56:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
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Volume Inj. : 2 µl
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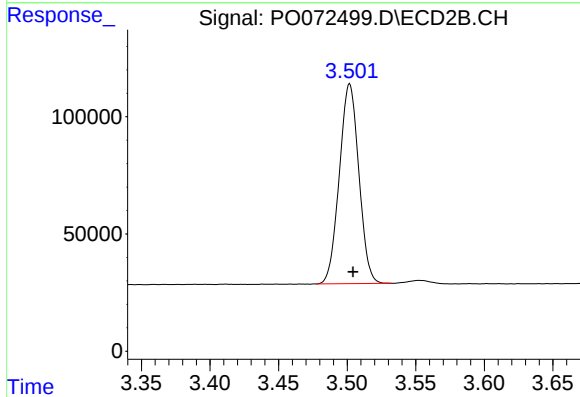
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1767633
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132445BS

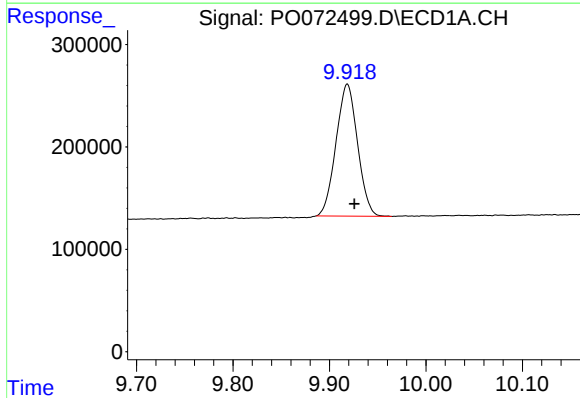
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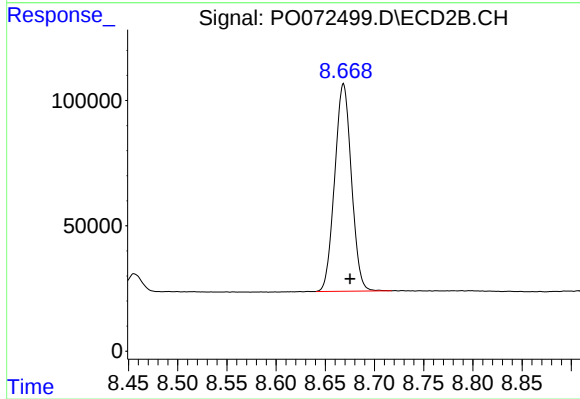
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 843748
Conc: 20.03 ng/ml



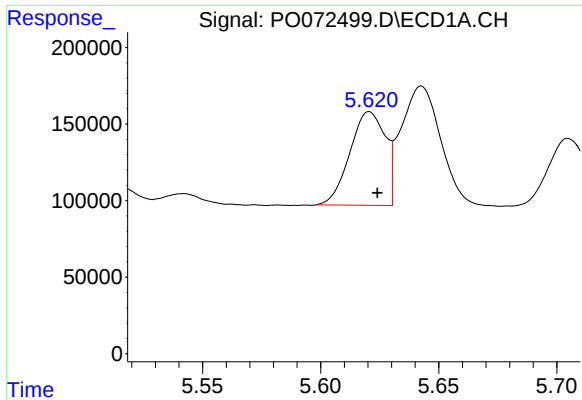
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2004278
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.007 min
Response: 978744
Conc: 18.93 ng/ml



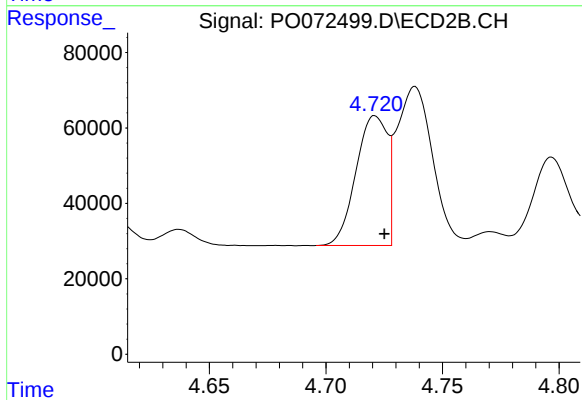
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 637076
Conc: 193.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132445BS

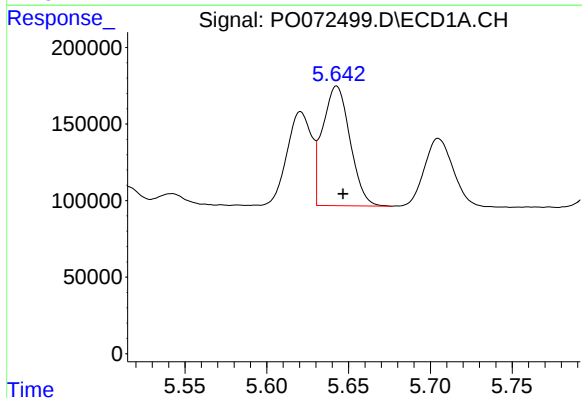
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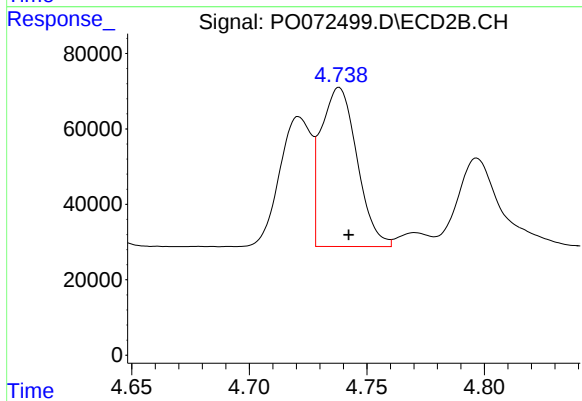
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 322640
Conc: 187.61 ng/ml



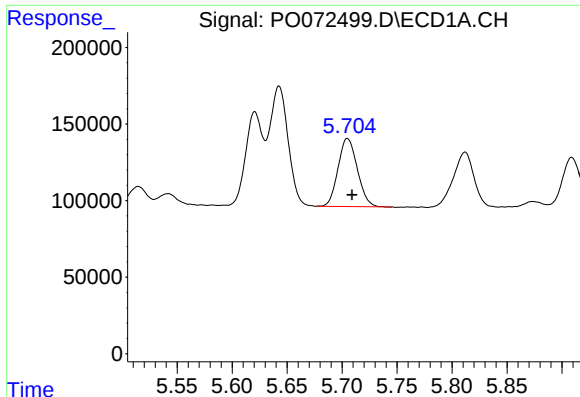
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 913979
Conc: 195.57 ng/ml



#4 AR-1016-2

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 450661
Conc: 183.47 ng/ml



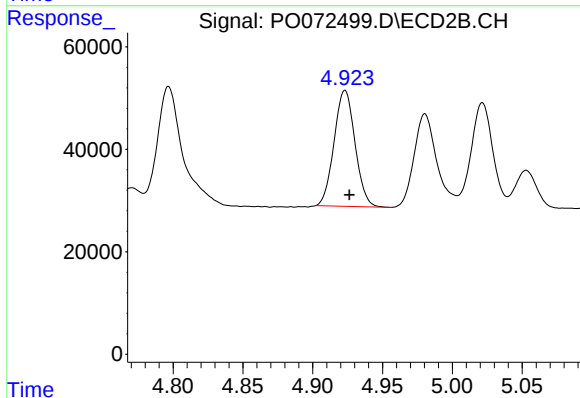
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 544208
Conc: 204.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132445BS

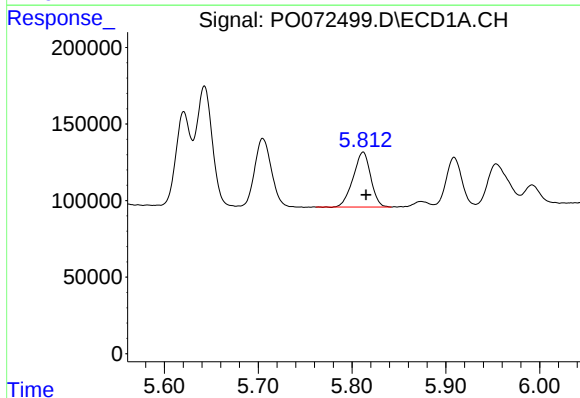
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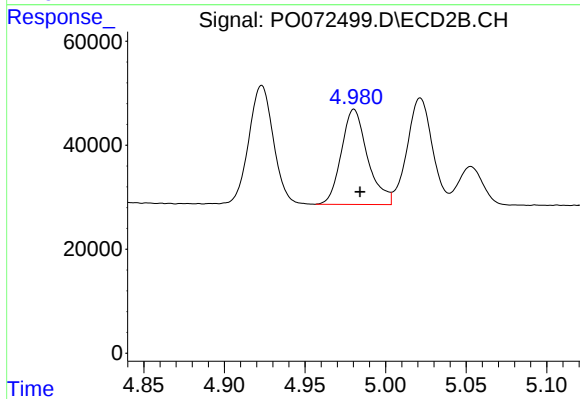
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 236534
Conc: 192.94 ng/ml



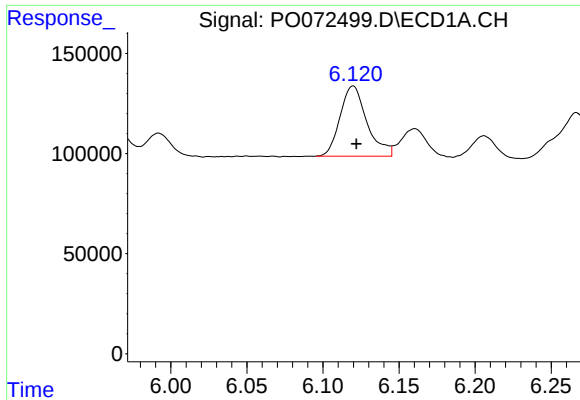
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 467507
Conc: 196.95 ng/ml



#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 207755
Conc: 197.31 ng/ml



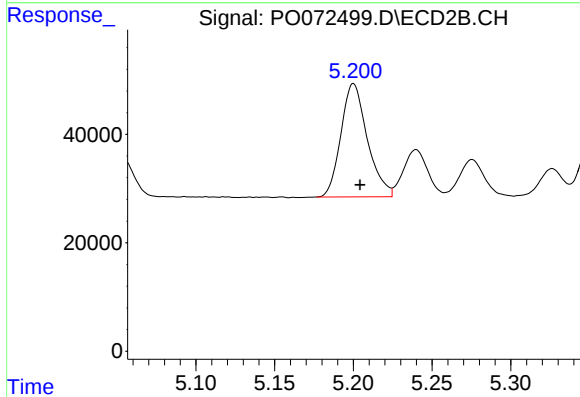
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 433722
Conc: 213.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132445BS

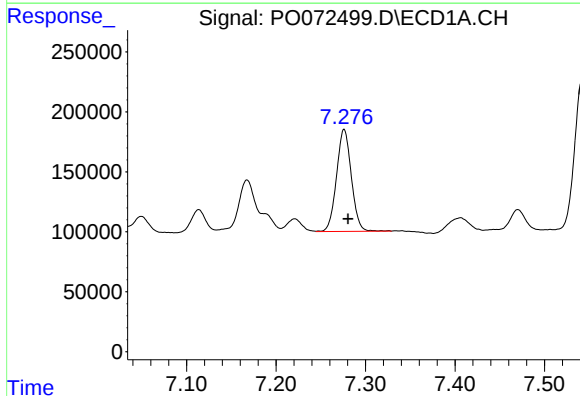
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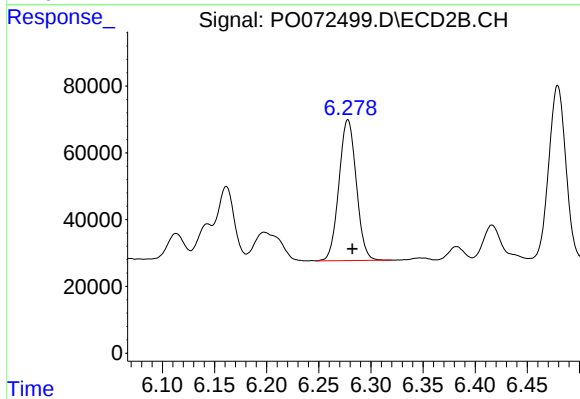
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 244128
Conc: 185.39 ng/ml



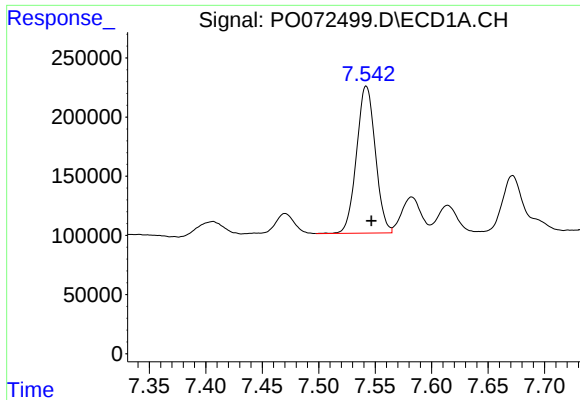
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 978563
Conc: 200.80 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 489350
Conc: 191.29 ng/ml



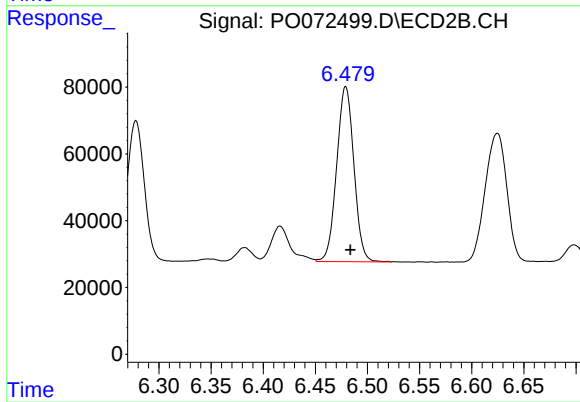
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 1438144
Conc: 187.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132445BS

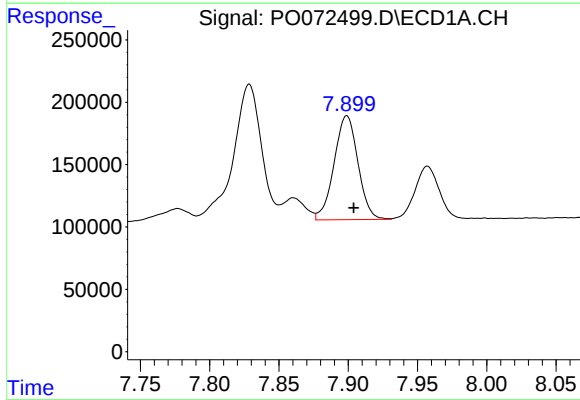
Manual Integrations
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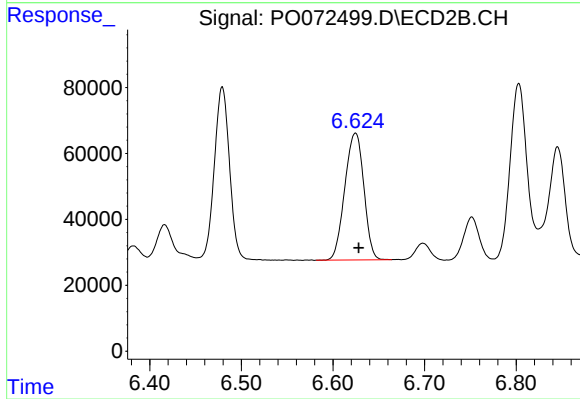
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 603656
Conc: 187.21 ng/ml



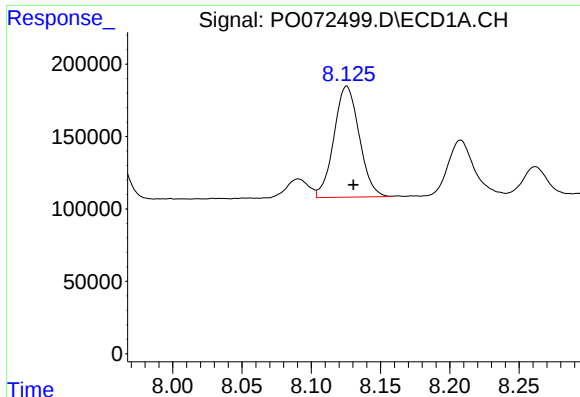
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 999469
Conc: 155.95 ng/ml



#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 554865
Conc: 184.88 ng/ml



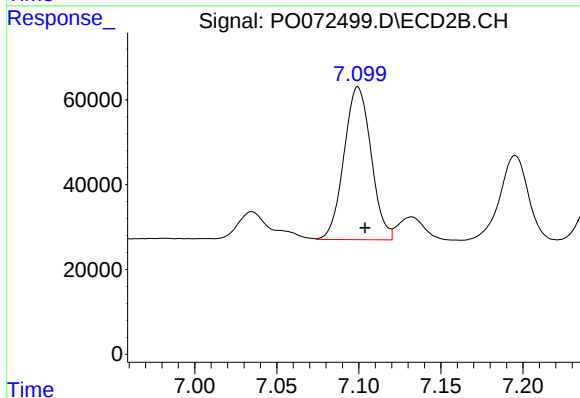
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 974988
Conc: 160.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132445BS

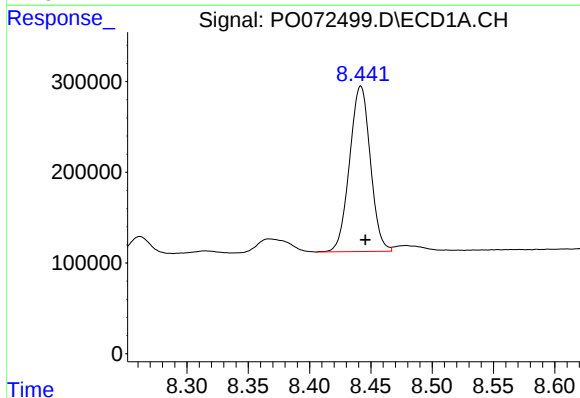
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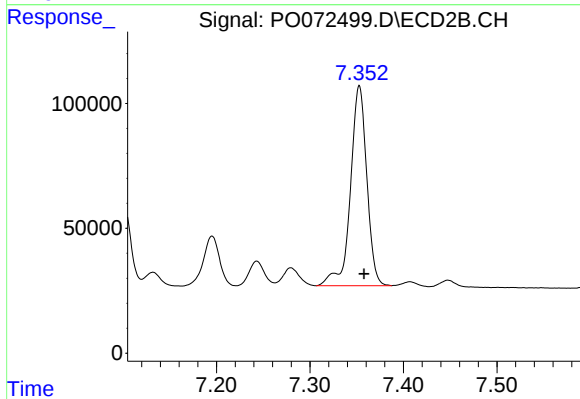
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 414304
Conc: 157.14 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 2149572
Conc: 147.97 ng/ml



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 974193
Conc: 149.11 ng/ml