

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 13:22
 Operator : DD\AJ
 Sample : PB127357BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127357BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:50:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.116	3.400	1020019	880348	19.134	18.989
2)	SA Decachlor...	9.578	8.275	1005609	985451	18.265m	19.061m
Target Compounds							
3)	L1 AR-1016-1	5.262	4.451	389198	296824	202.888	213.865
4)	L1 AR-1016-2	5.283	4.468	617927	574130	203.813	201.866
5)	L1 AR-1016-3	5.344	4.640	370564	256899	215.638	205.994
6)	L1 AR-1016-4	5.441	4.682	299830	219310	202.196	211.441
7)	L1 AR-1016-5	5.730	4.890	271685	268576	195.320	202.336
31)	L7 AR-1260-1	6.839	5.904	622180	573704	222.070	218.673
32)	L7 AR-1260-2	7.094	6.092	889367	712511	215.570	218.545
33)	L7 AR-1260-3	7.449	6.241	605333	653790	169.455	216.903 #
34)	L7 AR-1260-4	7.672	6.706	580421	495528	180.321	188.454
35)	L7 AR-1260-5	7.978	6.950	1264222	1139783	180.494	185.394

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

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Sample : PB127357BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

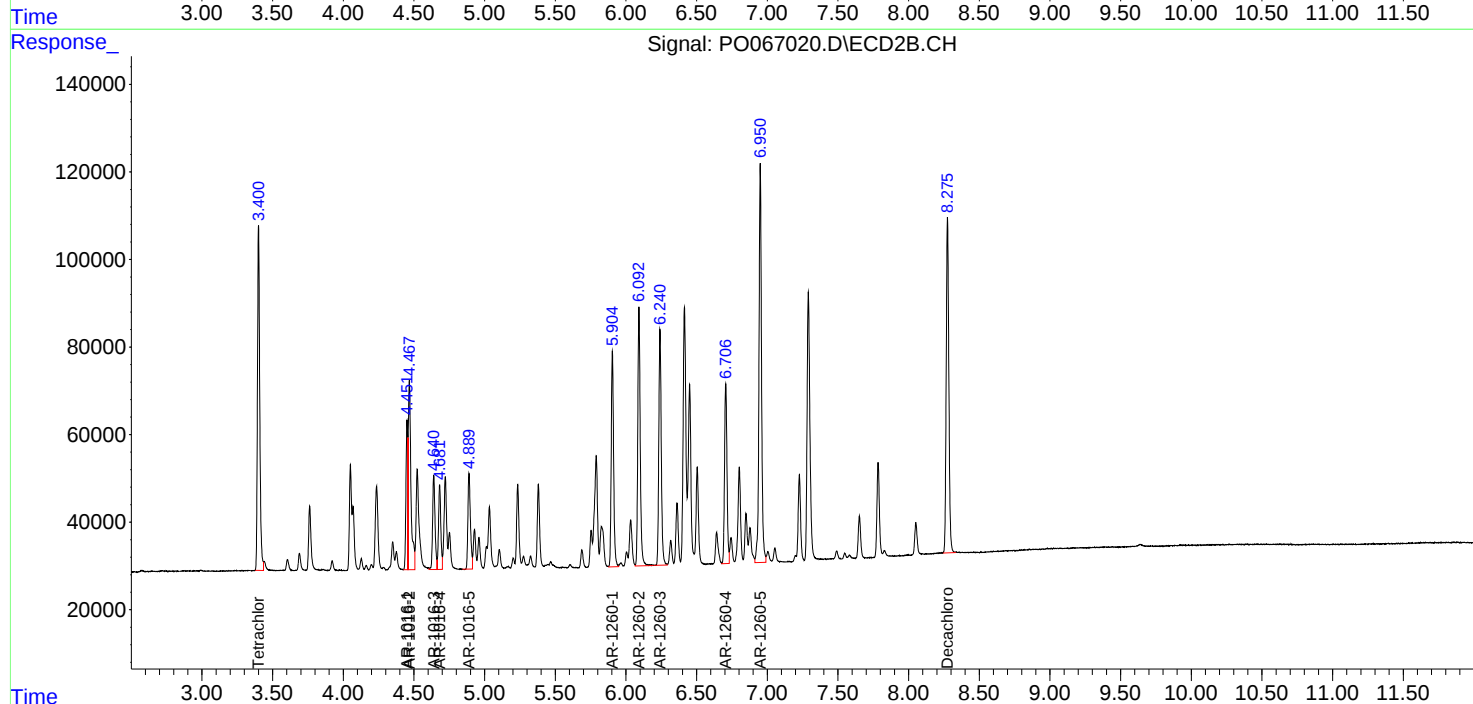
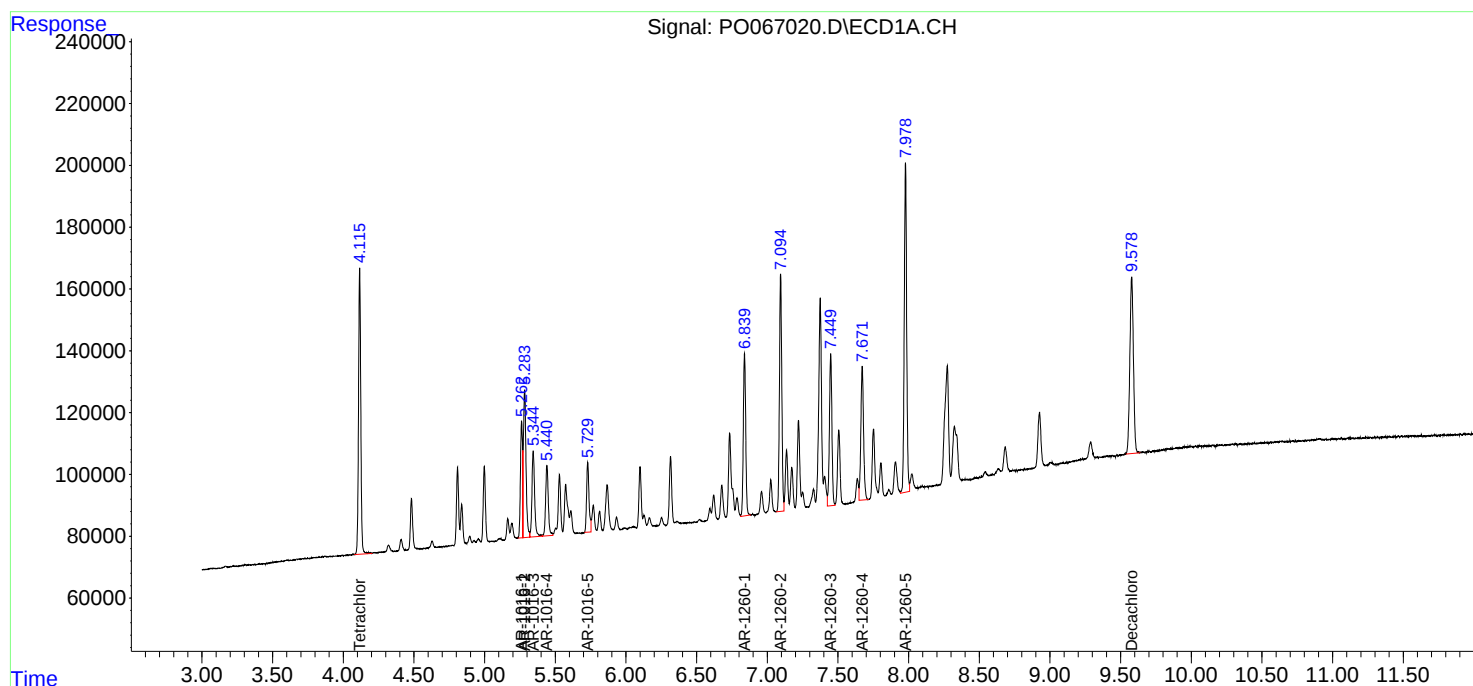
Instrument :
ECD_O
ClientSampled :
PB127357BS

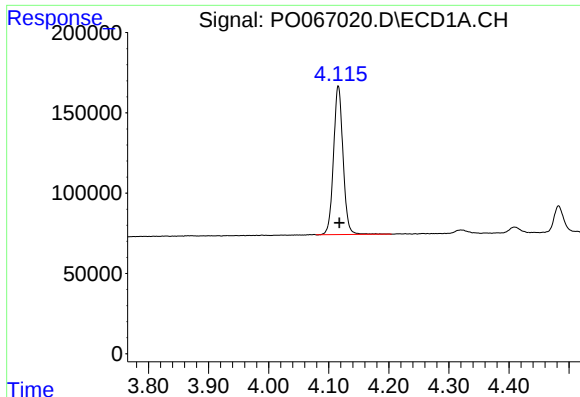
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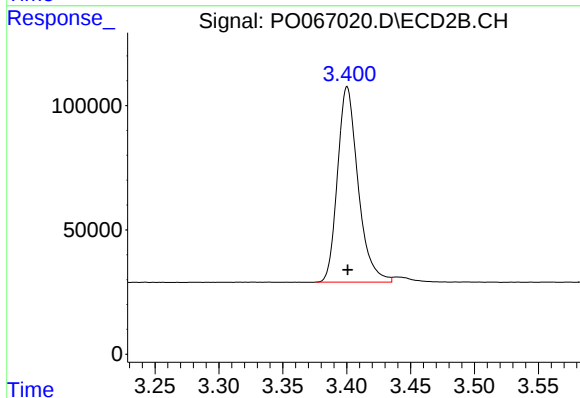
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.002 min
Response: 1020019
Conc: 19.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127357BS

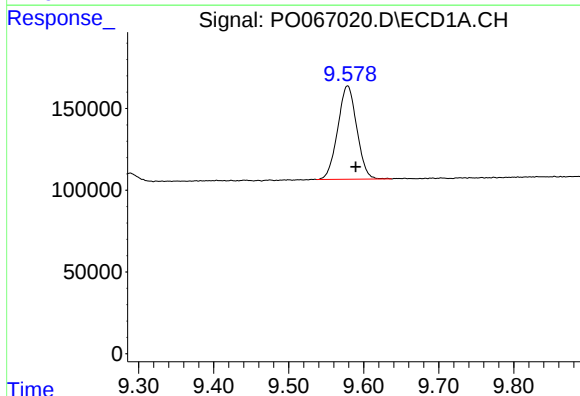
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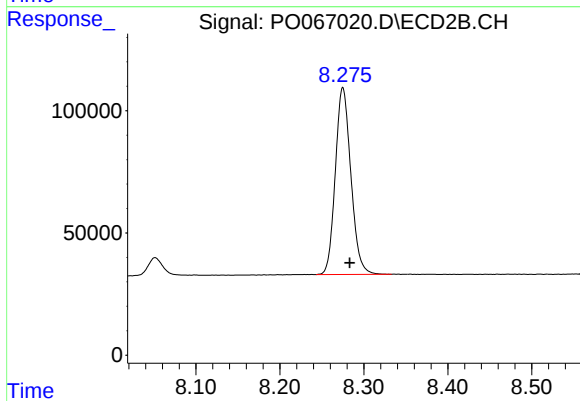
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 880348
Conc: 18.99 ng/ml



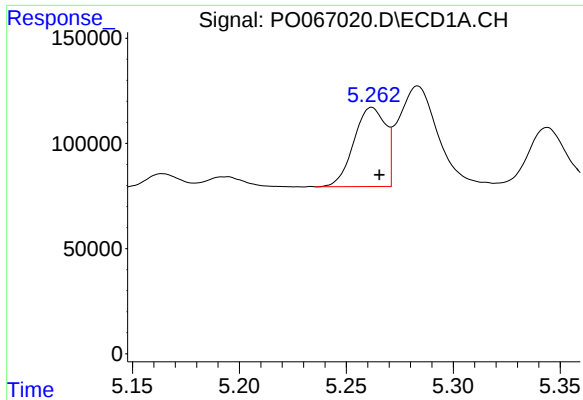
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.011 min
Response: 1005609
Conc: 18.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.275 min
Delta R.T.: -0.009 min
Response: 985451
Conc: 19.06 ng/ml m



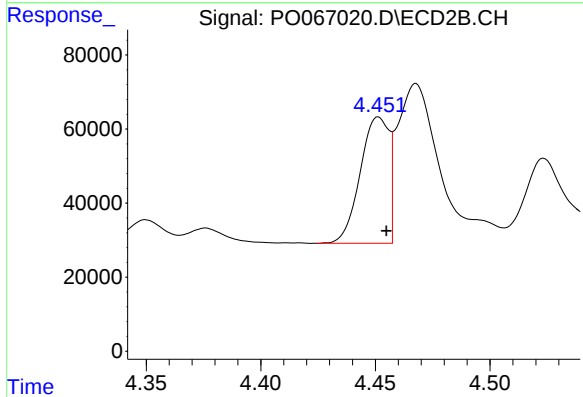
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 389198
Conc: 202.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127357BS

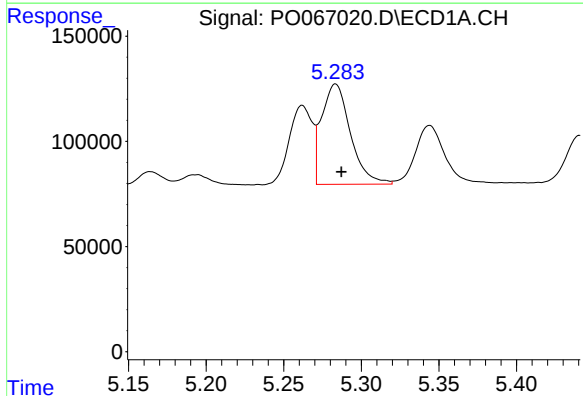
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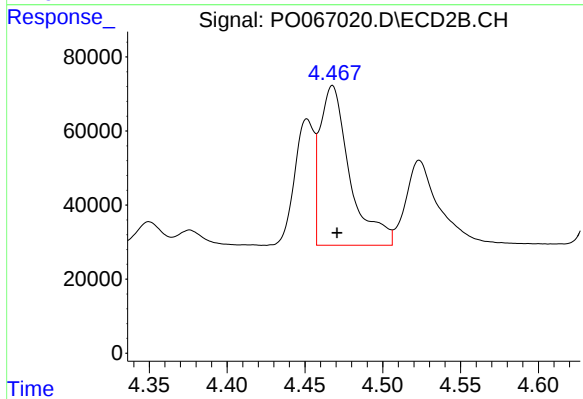
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 296824
Conc: 213.86 ng/ml



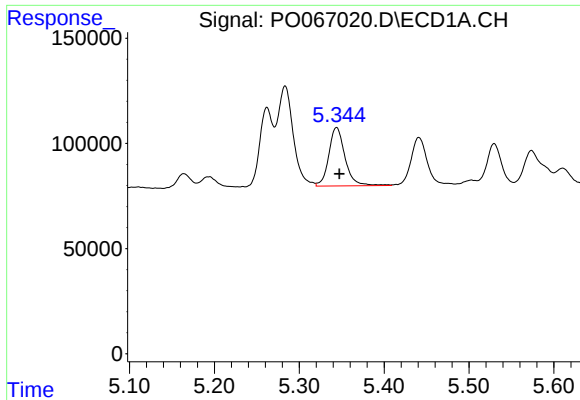
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: -0.004 min
Response: 617927
Conc: 203.81 ng/ml



#4 AR-1016-2

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 574130
Conc: 201.87 ng/ml



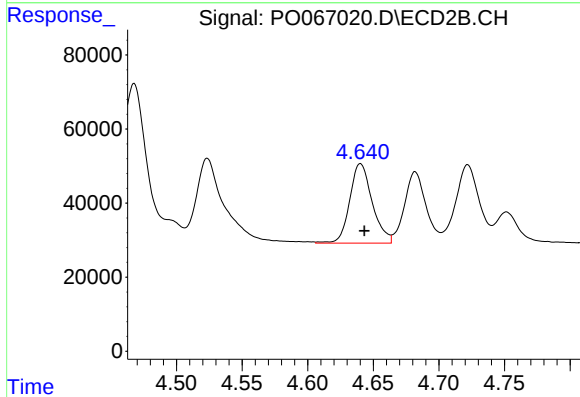
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 370564
Conc: 215.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127357BS

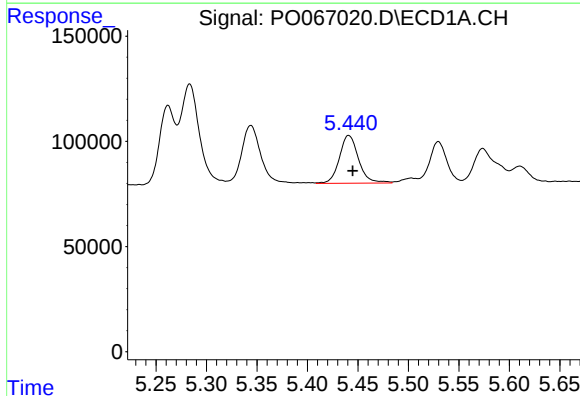
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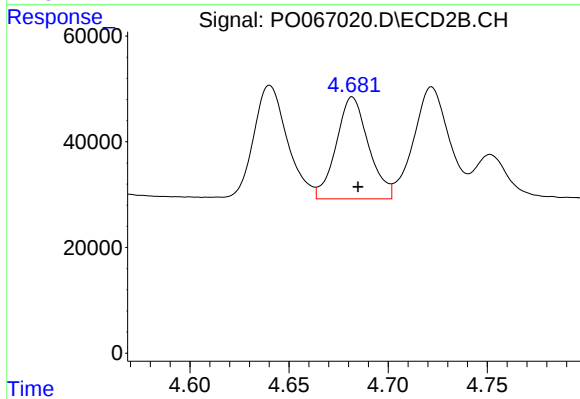
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 256899
Conc: 205.99 ng/ml



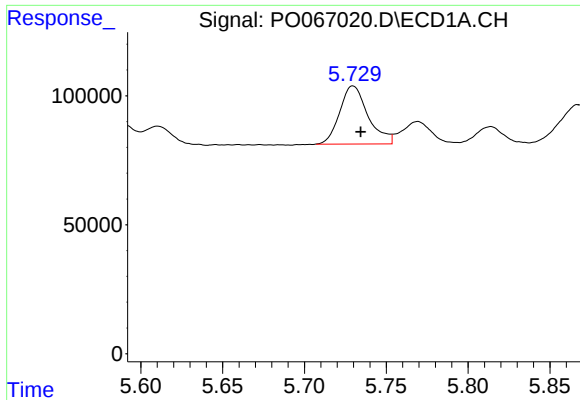
#6 AR-1016-4

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 299830
Conc: 202.20 ng/ml



#6 AR-1016-4

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 219310
Conc: 211.44 ng/ml



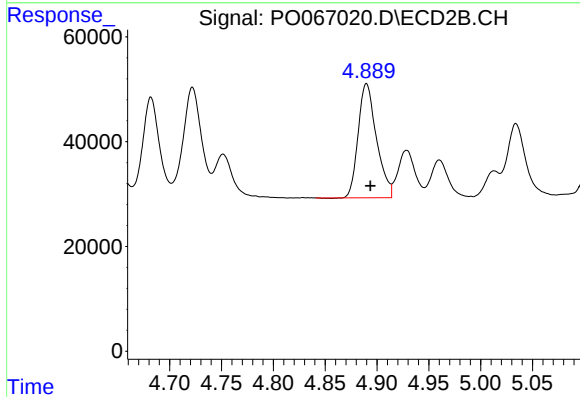
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.005 min
Response: 271685
Conc: 195.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127357BS

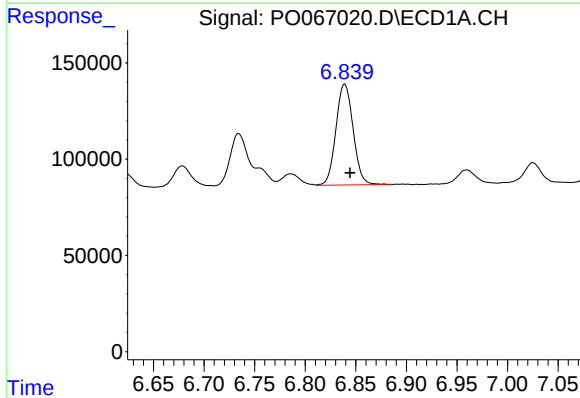
Manual Integrations
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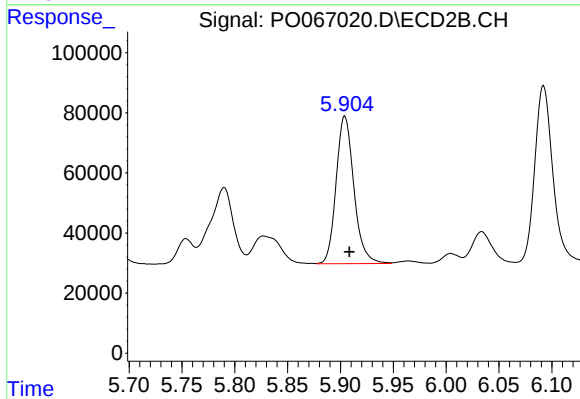
#7 AR-1016-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 268576
Conc: 202.34 ng/ml



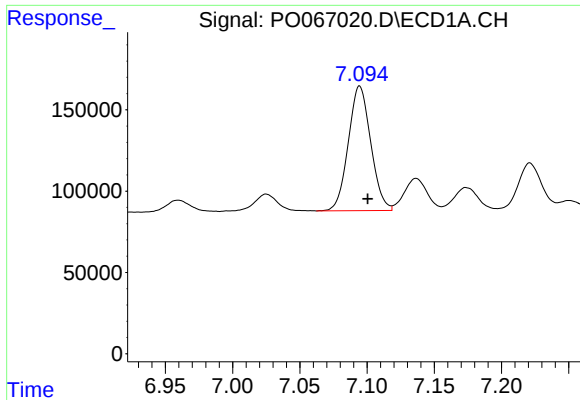
#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.005 min
Response: 622180
Conc: 222.07 ng/ml



#31 AR-1260-1

R.T.: 5.904 min
Delta R.T.: -0.004 min
Response: 573704
Conc: 218.67 ng/ml



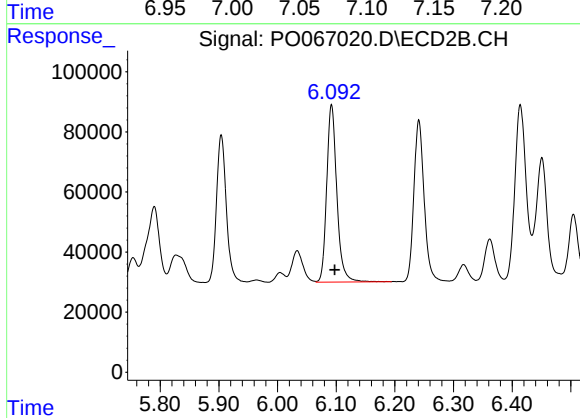
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 889367
Conc: 215.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127357BS

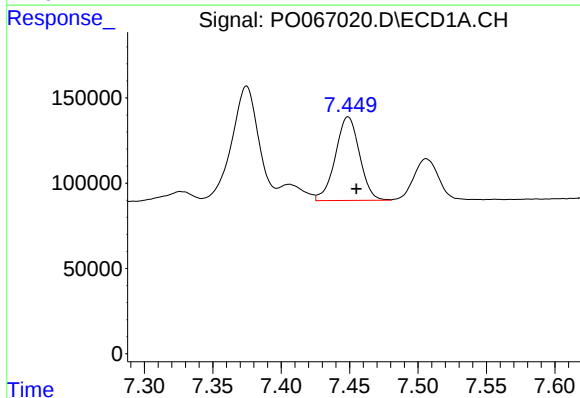
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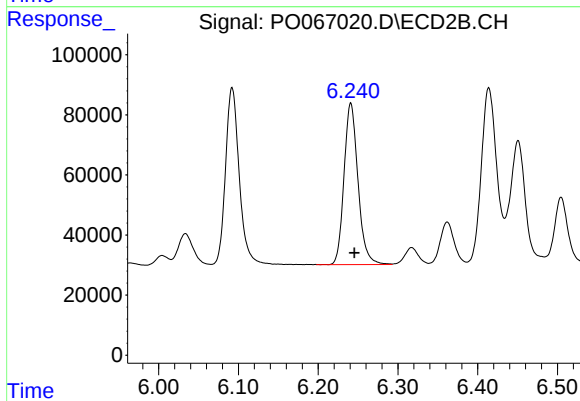
#32 AR-1260-2

R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 712511
Conc: 218.55 ng/ml



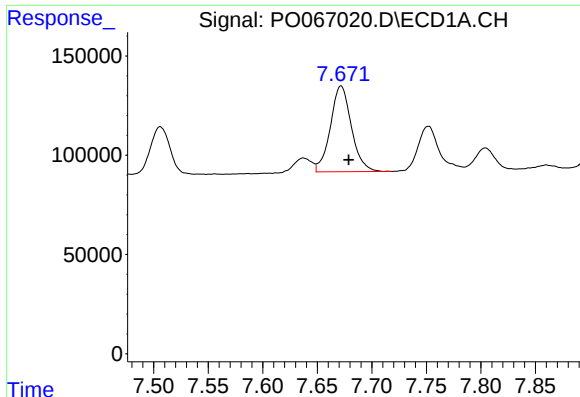
#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.006 min
Response: 605333
Conc: 169.45 ng/ml



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 653790
Conc: 216.90 ng/ml



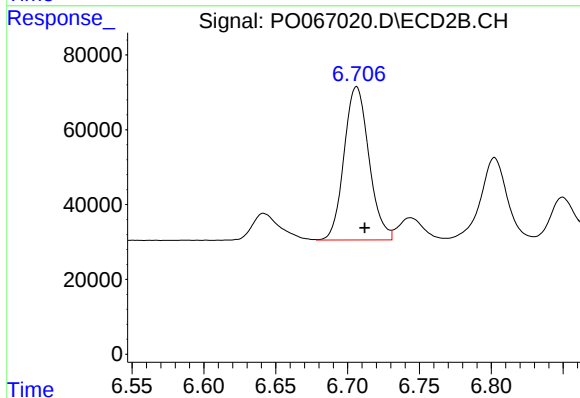
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 580421
Conc: 180.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127357BS

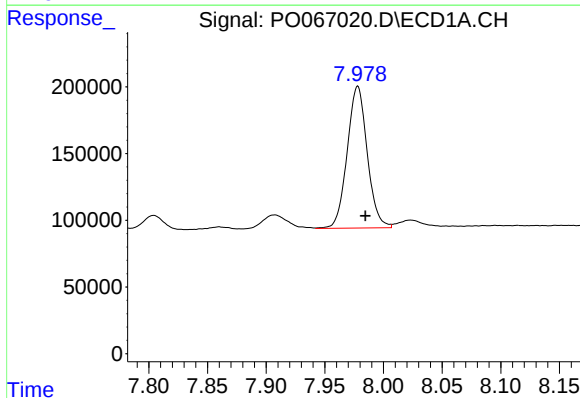
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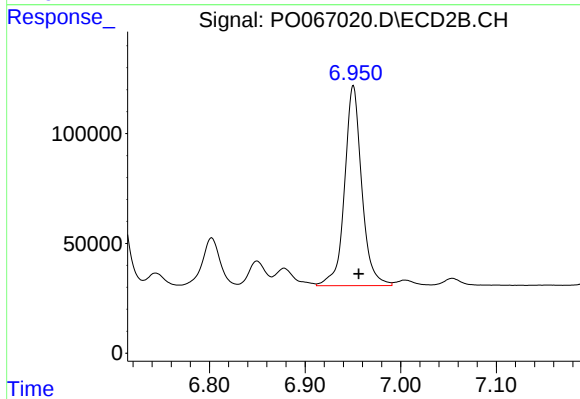
#34 AR-1260-4

R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 495528
Conc: 188.45 ng/ml



#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 1264222
Conc: 180.49 ng/ml



#35 AR-1260-5

R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 1139783
Conc: 185.39 ng/ml