

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 21:45
 Operator : SM/AJ
 Sample : PB121842BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121842BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:22:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.172	3.522	937581	812772	22.216	20.345
2)	SA Decachlor...	9.655	8.409	1090469	833565	20.136	21.117
Target Compounds							
3)	L1 AR-1016-1	5.327	4.580	435859	312610	232.588	214.413
4)	L1 AR-1016-2	5.347	4.597	632240	448319	229.777	208.851
5)	L1 AR-1016-3	5.408	4.770	387872	240424	228.438	211.691
6)	L1 AR-1016-4	5.506	4.811	319548	199638	228.378	211.637
7)	L1 AR-1016-5	5.793	5.020	339670	260980	237.128m	211.932
31)	L7 AR-1260-1	6.901	6.033	680255	532105	236.270	223.569
32)	L7 AR-1260-2	7.156	6.220	934017	639046	224.520	210.955
33)	L7 AR-1260-3	7.510	6.370	674680	586134	181.172	217.099
34)	L7 AR-1260-4	7.735	6.834	638474	433295	187.358	191.764
35)	L7 AR-1260-5	8.041	7.077	1241952	980974	168.864	182.156

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

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Acq On : 30 Jul 2019 21:45
Operator : SM/AJ
Sample : PB121842BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

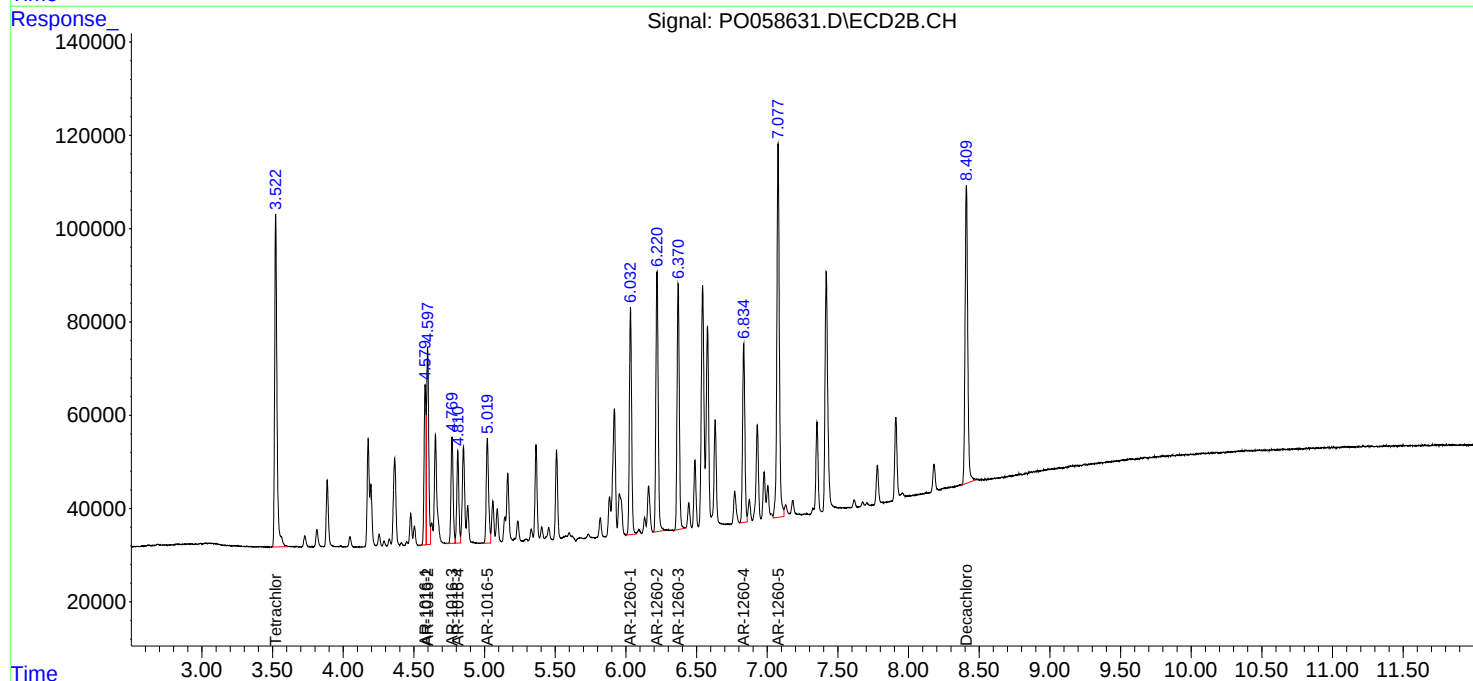
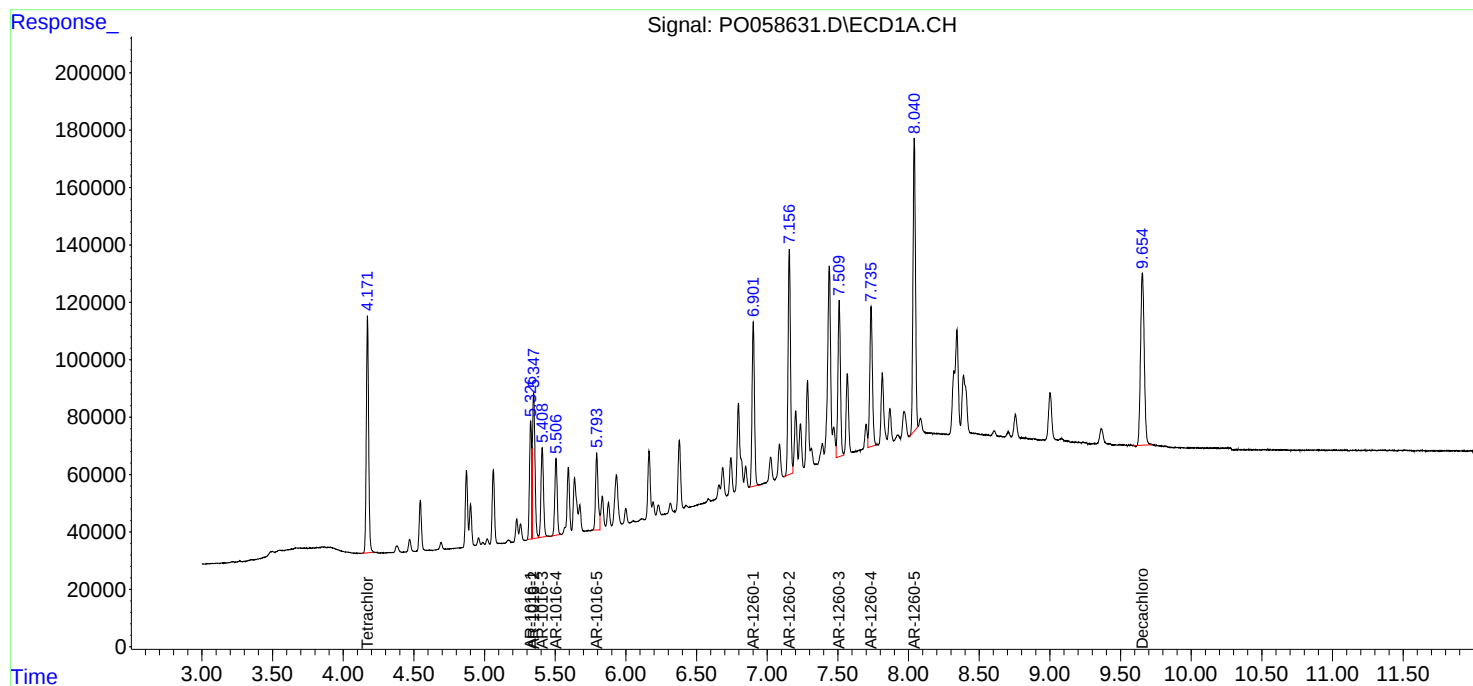
Instrument :
ECD_O
ClientSampled :
PB121842BS

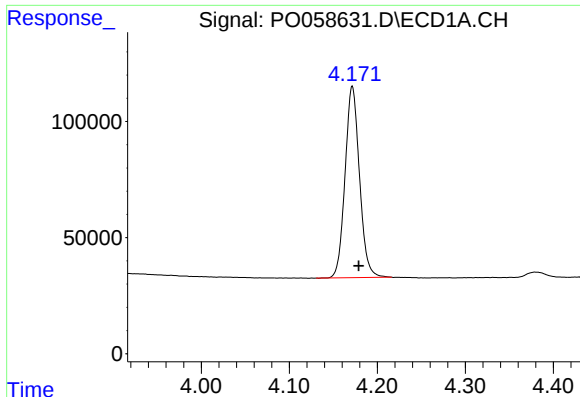
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:22:58 2019
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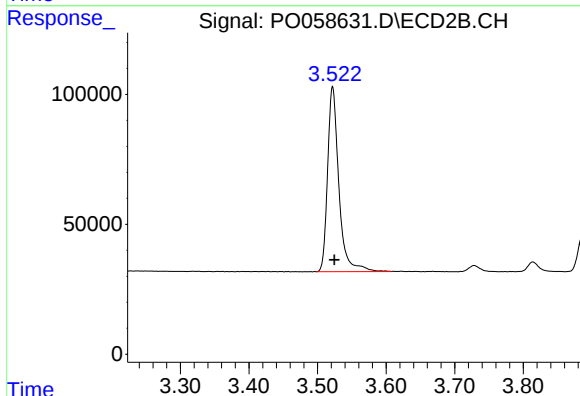
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 937581
Conc: 22.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121842BS

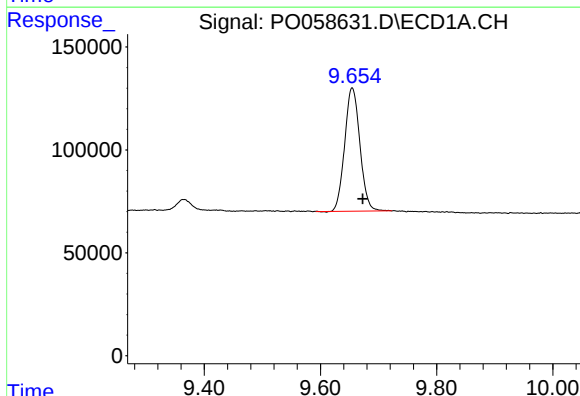
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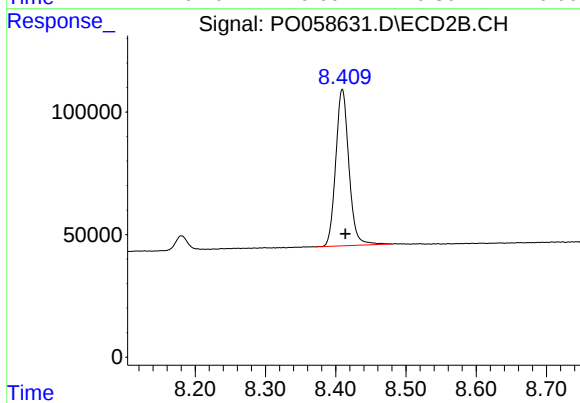
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 812772
Conc: 20.34 ng/ml



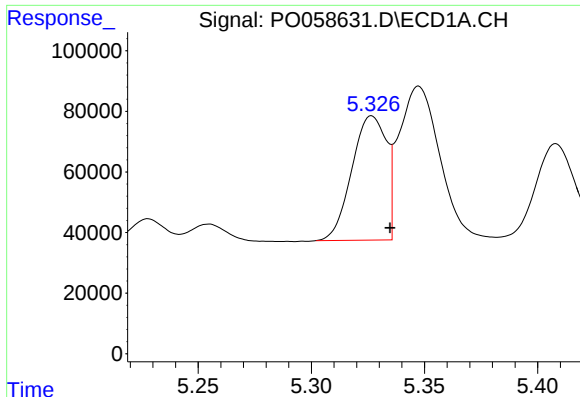
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.018 min
Response: 1090469
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 833565
Conc: 21.12 ng/ml



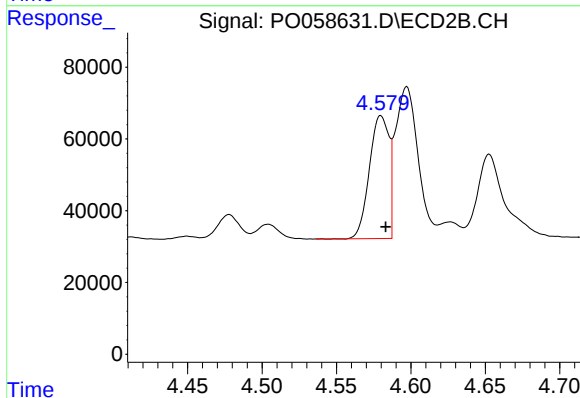
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: -0.008 min
Response: 435859
Conc: 232.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121842BS

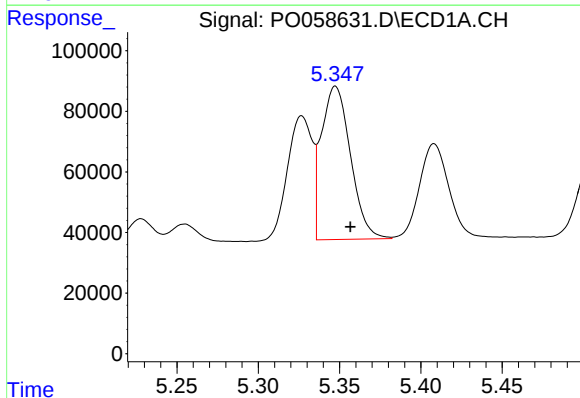
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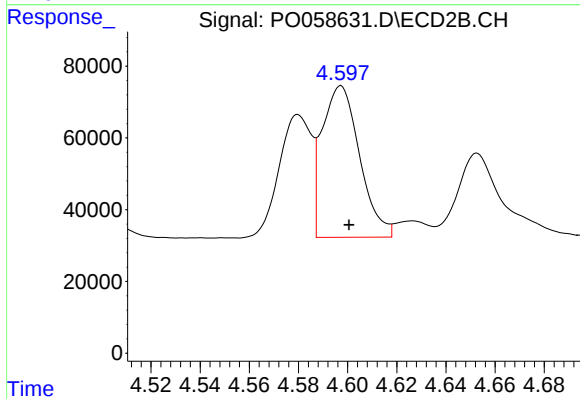
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 312610
Conc: 214.41 ng/ml



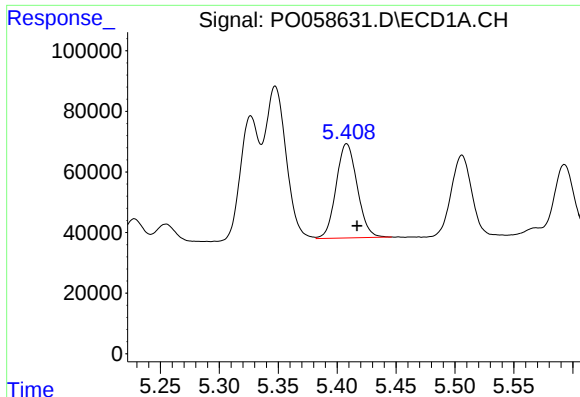
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.009 min
Response: 632240
Conc: 229.78 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 448319
Conc: 208.85 ng/ml



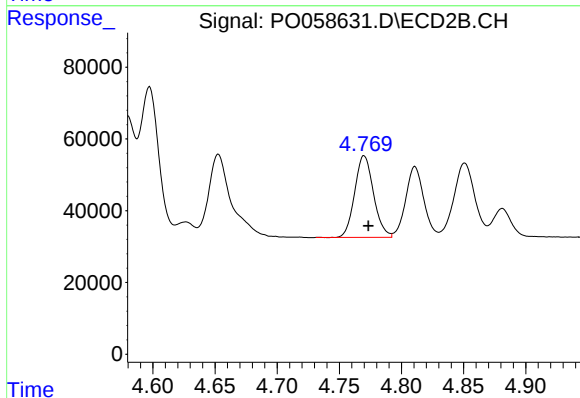
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.009 min
Response: 387872
Conc: 228.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121842BS

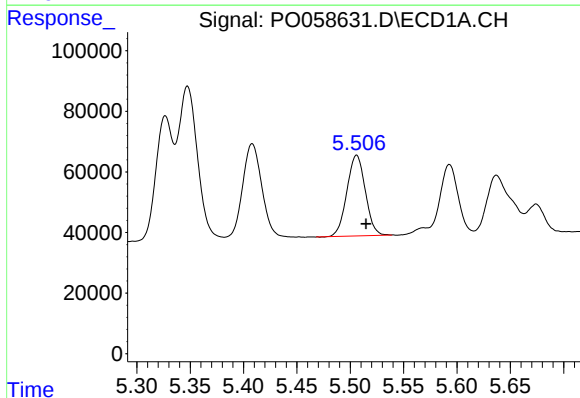
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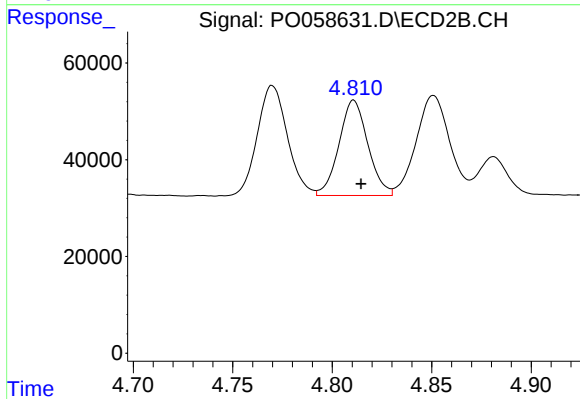
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 240424
Conc: 211.69 ng/ml



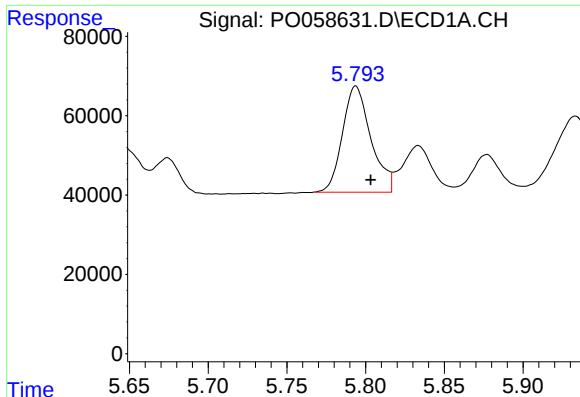
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 319548
Conc: 228.38 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.004 min
Response: 199638
Conc: 211.64 ng/ml



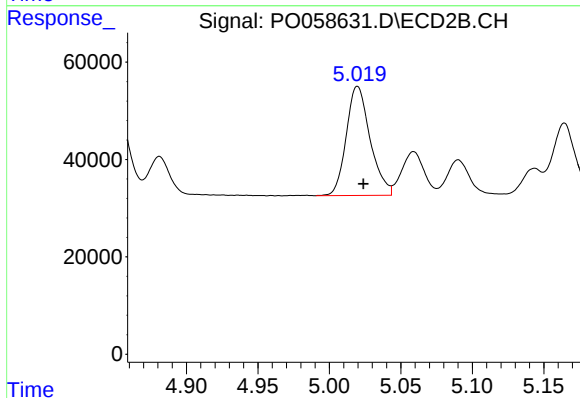
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 339670
Conc: 237.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121842BS

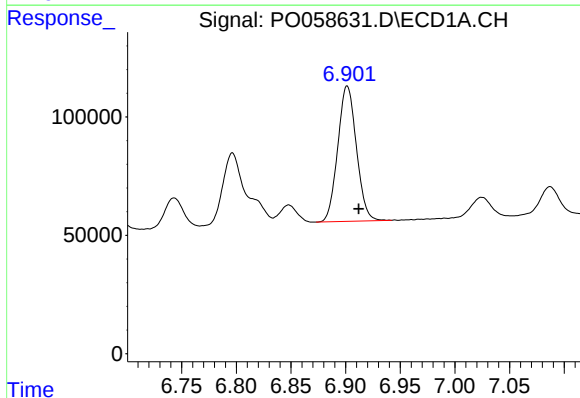
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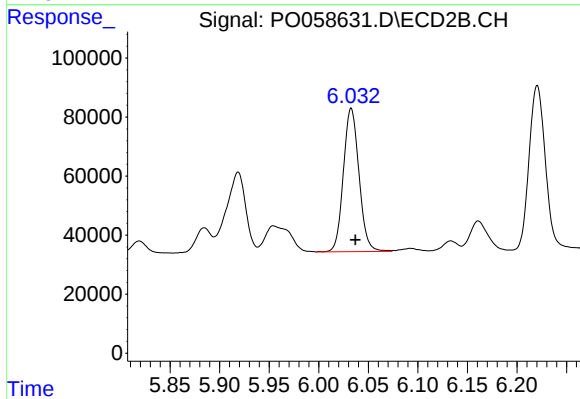
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 260980
Conc: 211.93 ng/ml



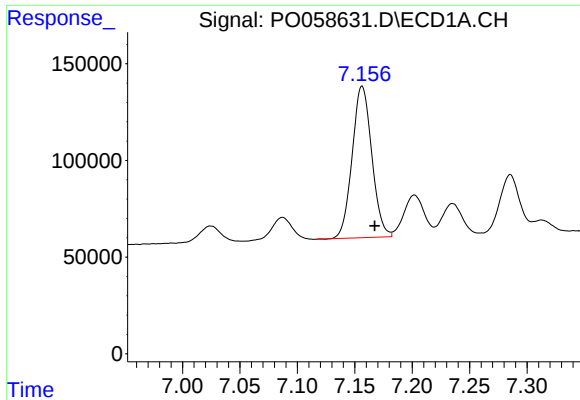
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.010 min
Response: 680255
Conc: 236.27 ng/ml



#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 532105
Conc: 223.57 ng/ml



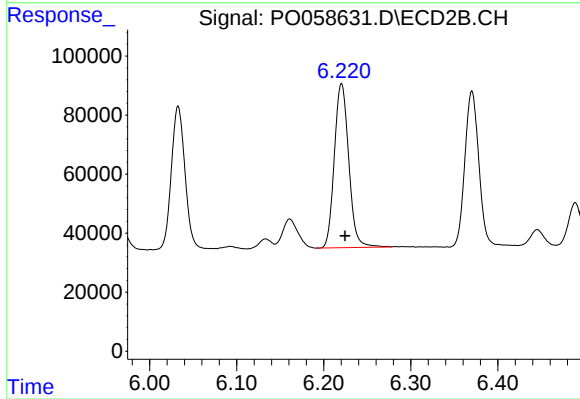
#32 AR-1260-2

R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 934017
Conc: 224.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121842BS

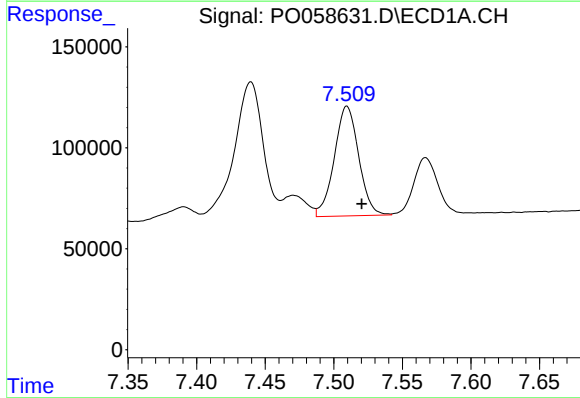
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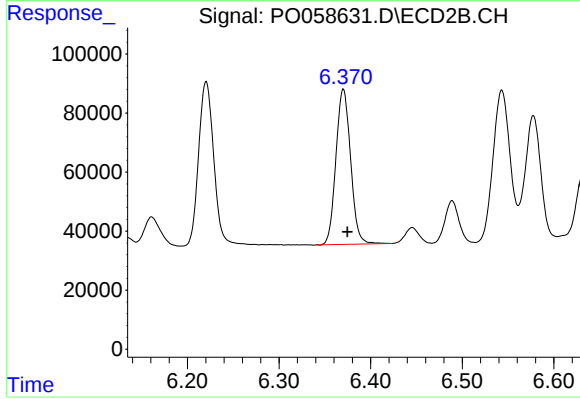
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 639046
Conc: 210.95 ng/ml



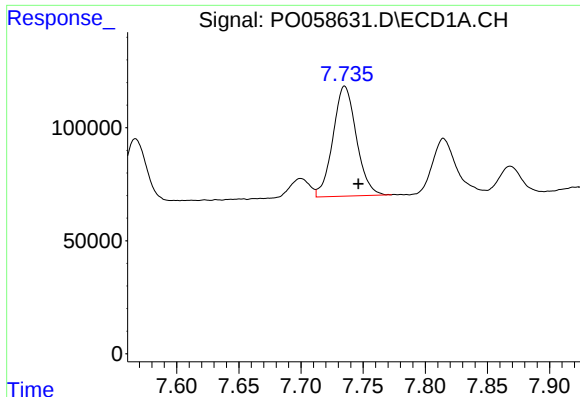
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.011 min
Response: 674680
Conc: 181.17 ng/ml



#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 586134
Conc: 217.10 ng/ml



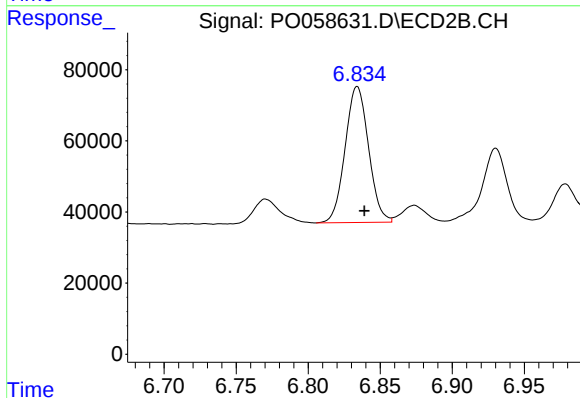
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.011 min
Response: 638474
Conc: 187.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121842BS

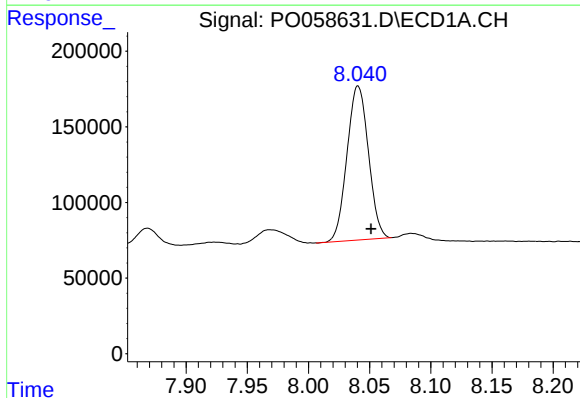
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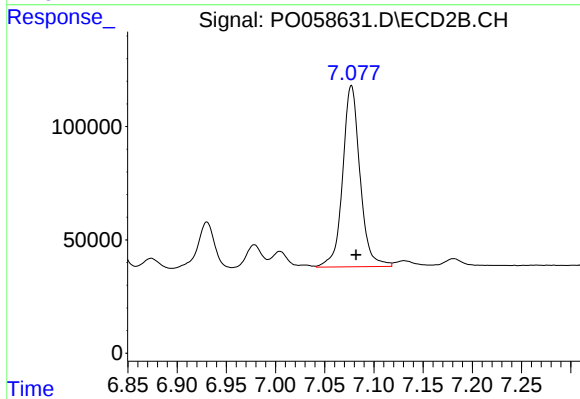
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: -0.005 min
Response: 433295
Conc: 191.76 ng/ml



#35 AR-1260-5

R.T.: 8.041 min
Delta R.T.: -0.011 min
Response: 1241952
Conc: 168.86 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 980974
Conc: 182.16 ng/ml