

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
 Data File : P0056717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 8:42
 Operator : SM/SJ
 Sample : PB120146BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120146BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:11:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.259	3.569	904514	713376	23.627	21.632
2)	SA Decachlor...	9.840	8.509	1125649	769899	22.933	21.592
Target Compounds							
3)	L1 AR-1016-1	5.422	4.639	401047	269117	222.975	213.842
4)	L1 AR-1016-2	5.443	4.657	586916	385135	233.731	213.771
5)	L1 AR-1016-3	5.505	4.832	370225	208146	230.340	211.113
6)	L1 AR-1016-4	5.603	4.873	300865	178664	229.353	215.818
7)	L1 AR-1016-5	5.894	5.083	313224	230668	226.709	215.031m
31)	L7 AR-1260-1	7.010	6.106	585910	442639	228.320	221.277
32)	L7 AR-1260-2	7.266	6.293	694362	544889	229.605	221.054
33)	L7 AR-1260-3	7.622	6.444	564129	497508	234.171	221.782
34)	L7 AR-1260-4	7.848	6.912	598486	424962	228.499	228.349
35)	L7 AR-1260-5	8.156	7.154	1089797	948037	227.892	219.843

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

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Acq On : 30 May 2019 8:42
Operator : SM/SJ
Sample : PB120146BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

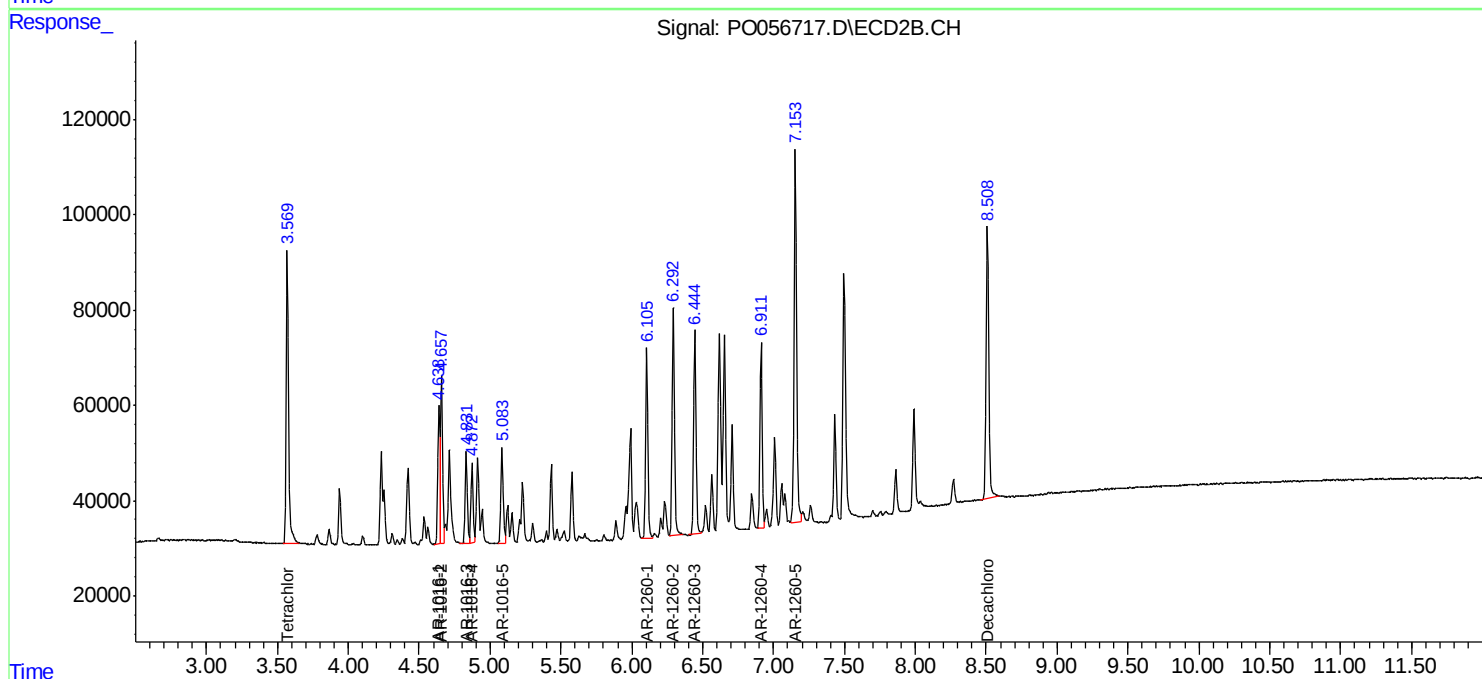
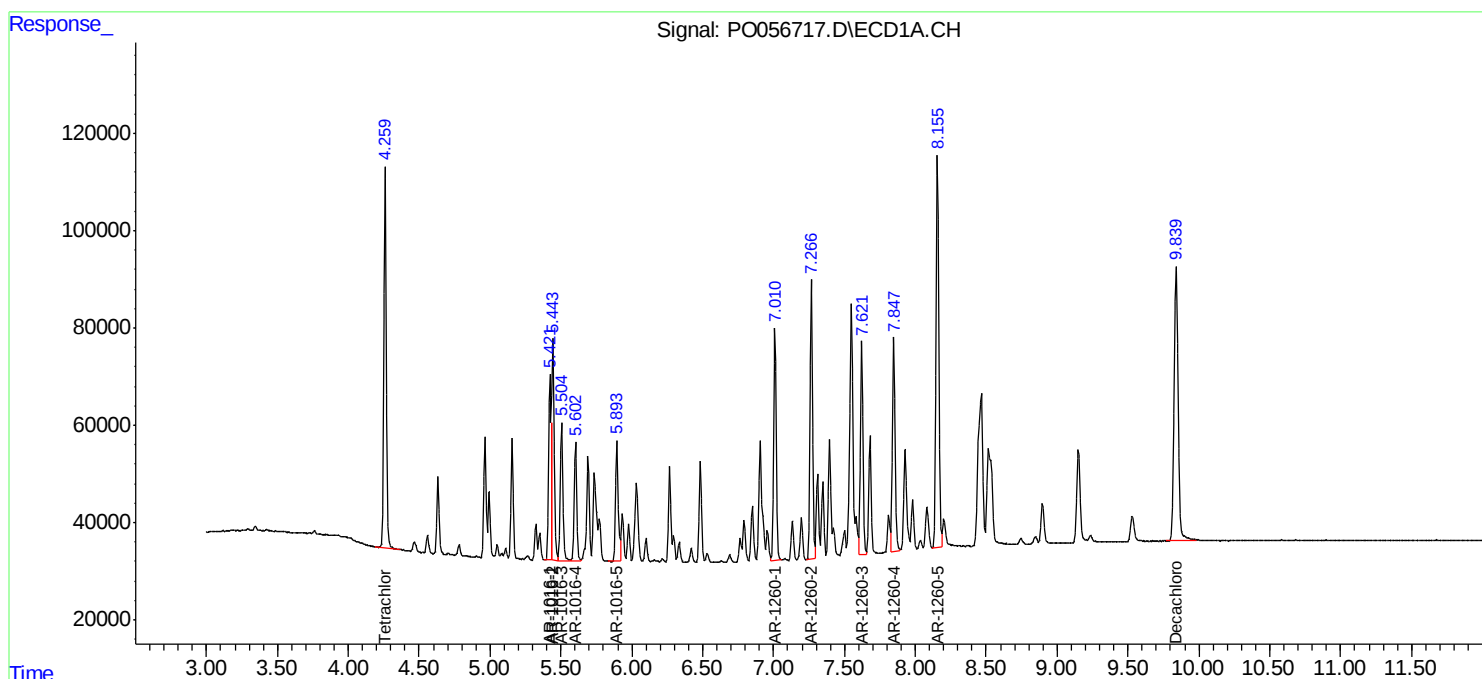
Instrument :
ECD_O
ClientSampleId :
PB120146BS

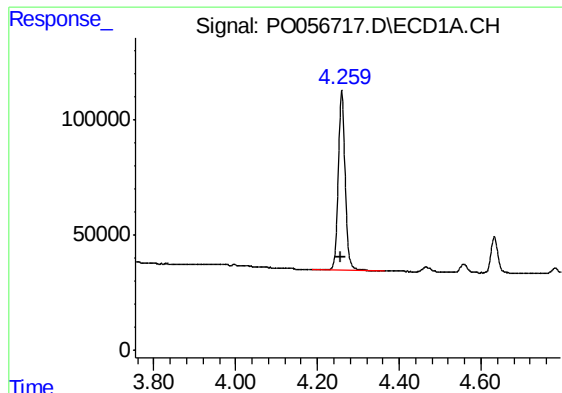
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:11:39 2019
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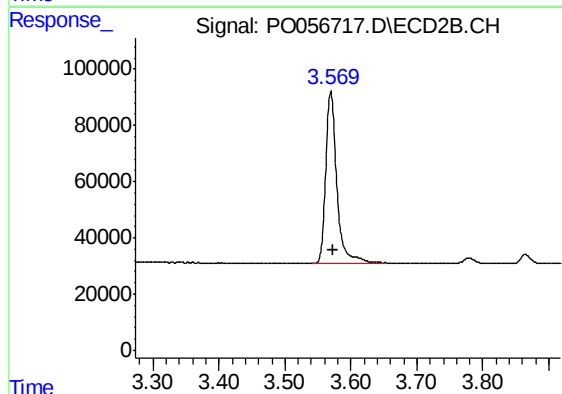
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.003 min
Response: 904514
Conc: 23.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

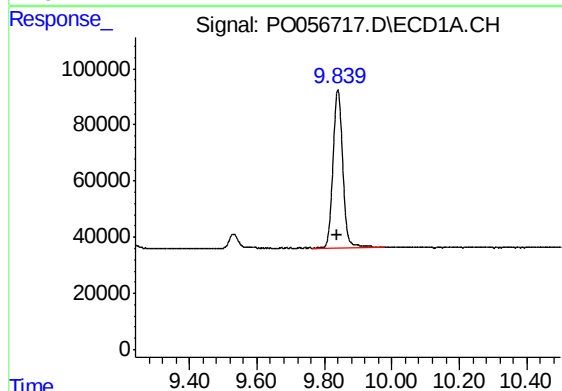
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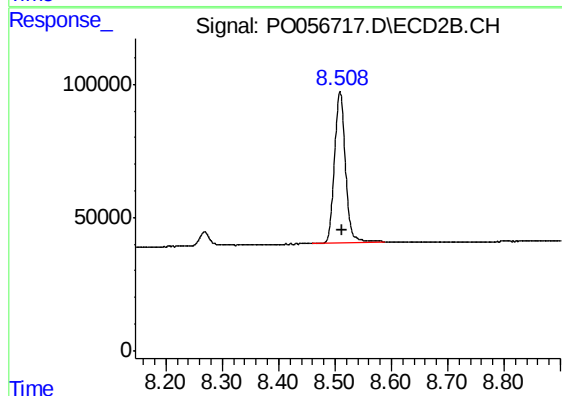
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 713376
Conc: 21.63 ng/ml



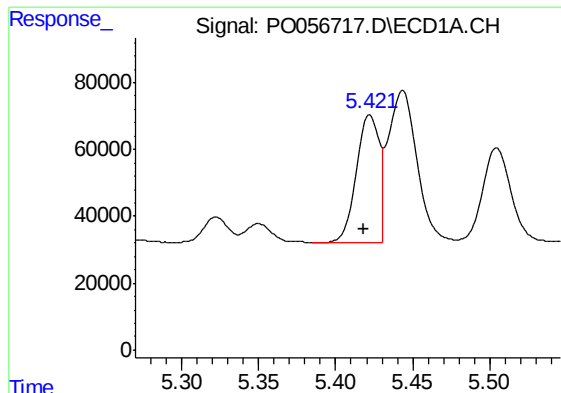
#2 Decachlorobiphenyl

R.T.: 9.840 min
Delta R.T.: 0.003 min
Response: 1125649
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 769899
Conc: 21.59 ng/ml



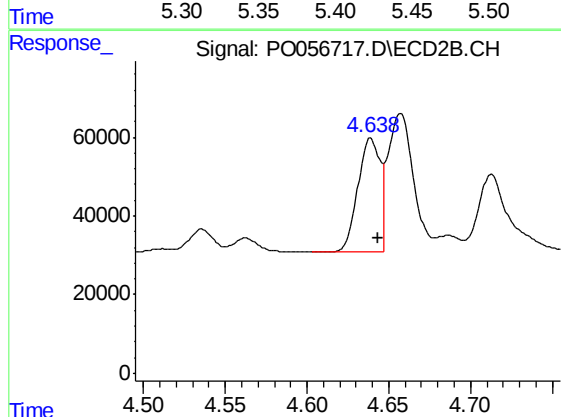
#3 AR-1016-1

R.T.: 5.422 min
Delta R.T.: 0.004 min
Response: 401047
Conc: 222.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

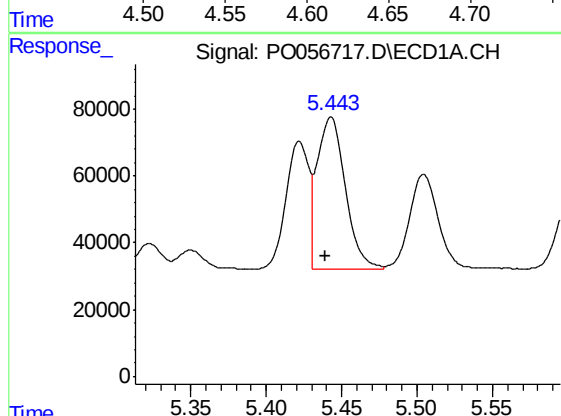
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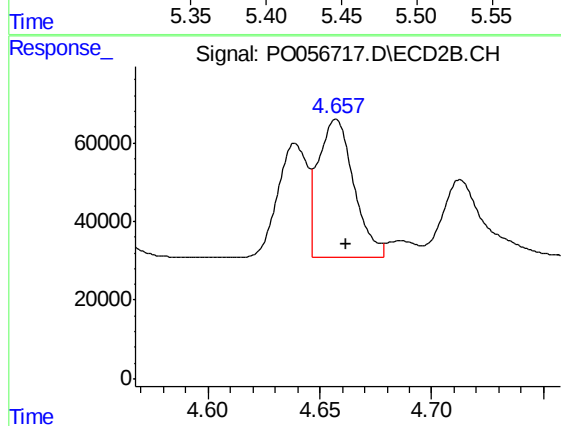
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 269117
Conc: 213.84 ng/ml



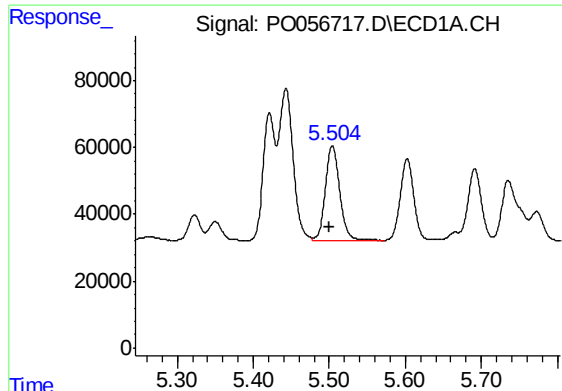
#4 AR-1016-2

R.T.: 5.443 min
Delta R.T.: 0.003 min
Response: 586916
Conc: 233.73 ng/ml



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.004 min
Response: 385135
Conc: 213.77 ng/ml



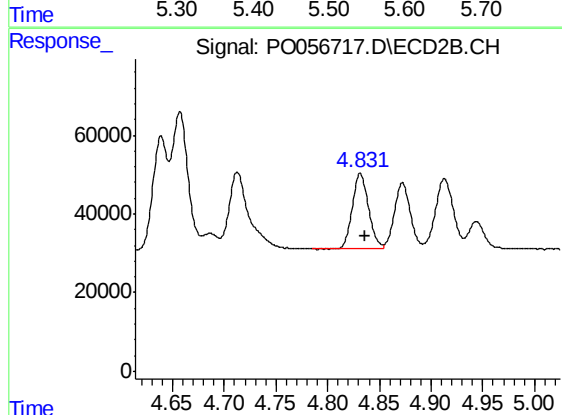
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: 0.004 min
Response: 370225
Conc: 230.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

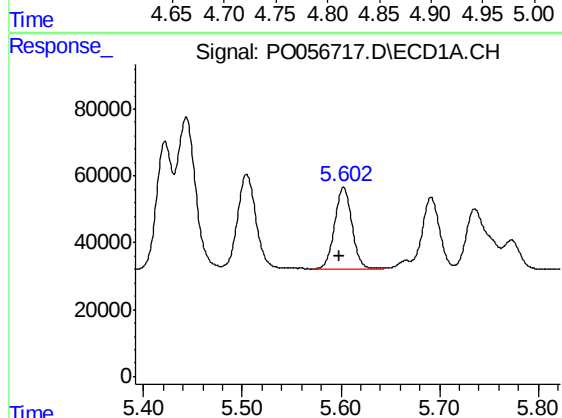
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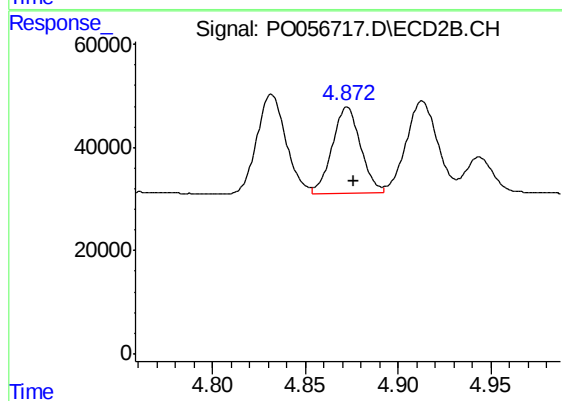
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 208146
Conc: 211.11 ng/ml



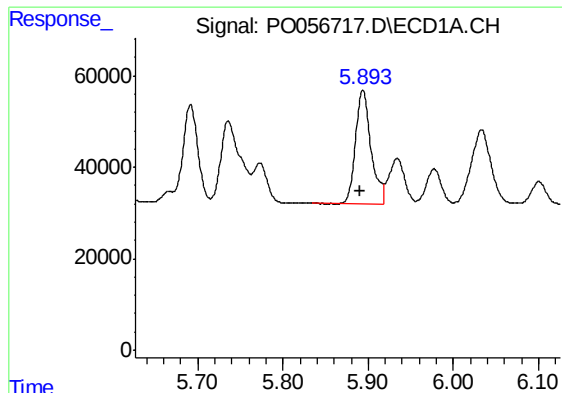
#6 AR-1016-4

R.T.: 5.603 min
Delta R.T.: 0.004 min
Response: 300865
Conc: 229.35 ng/ml



#6 AR-1016-4

R.T.: 4.873 min
Delta R.T.: -0.004 min
Response: 178664
Conc: 215.82 ng/ml



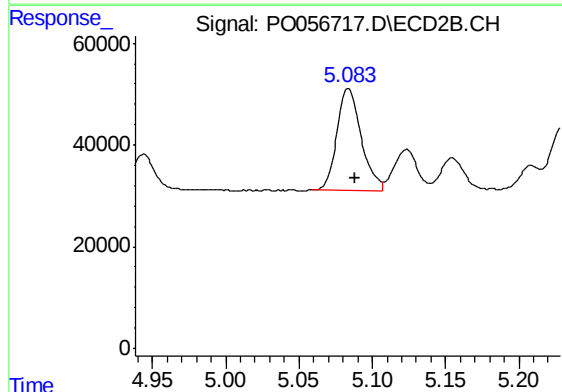
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: 0.004 min
Response: 313224
Conc: 226.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

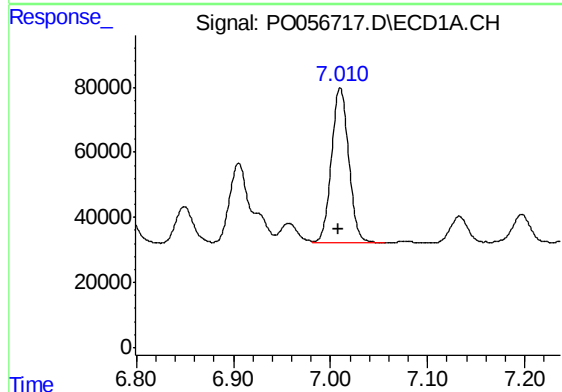
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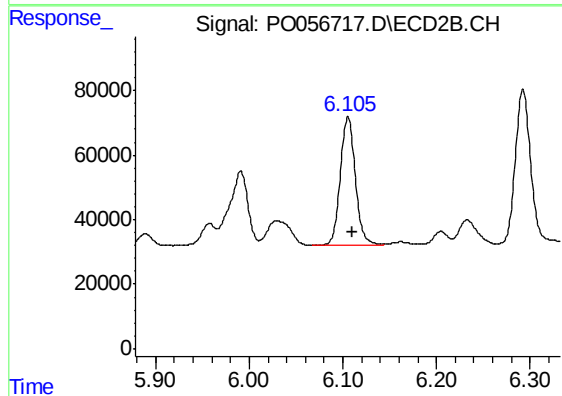
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 230668
Conc: 215.03 ng/ml m



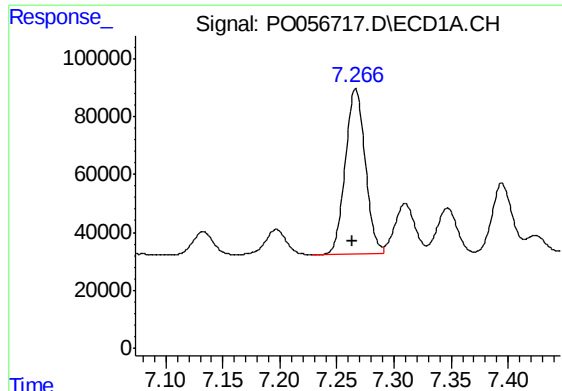
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 585910
Conc: 228.32 ng/ml



#31 AR-1260-1

R.T.: 6.106 min
Delta R.T.: -0.005 min
Response: 442639
Conc: 221.28 ng/ml



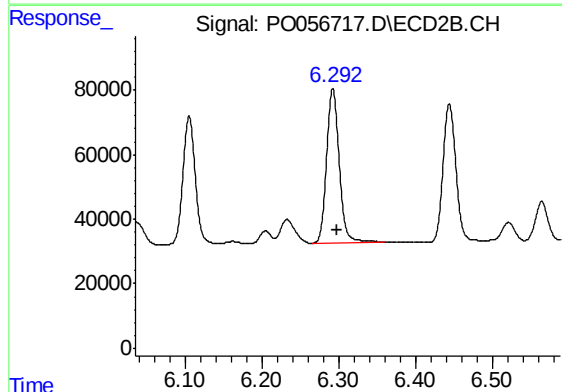
#32 AR-1260-2

R.T.: 7.266 min
Delta R.T.: 0.003 min
Response: 694362
Conc: 229.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

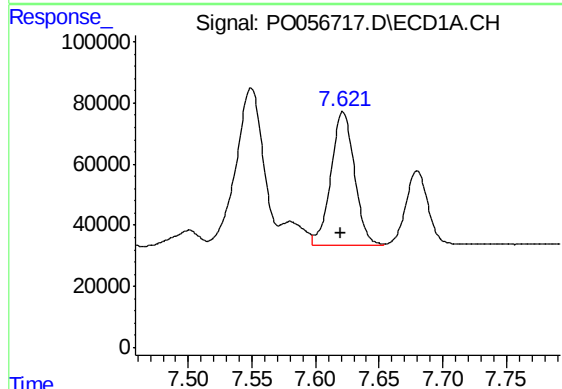
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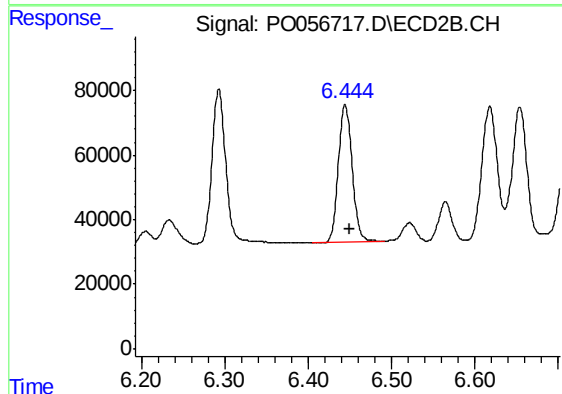
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 544889
Conc: 221.05 ng/ml



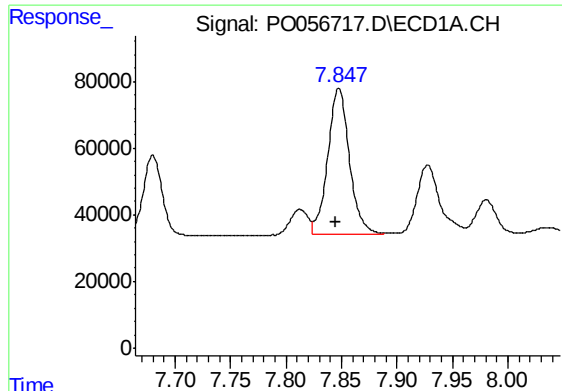
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: 0.002 min
Response: 564129
Conc: 234.17 ng/ml



#33 AR-1260-3

R.T.: 6.444 min
Delta R.T.: -0.006 min
Response: 497508
Conc: 221.78 ng/ml



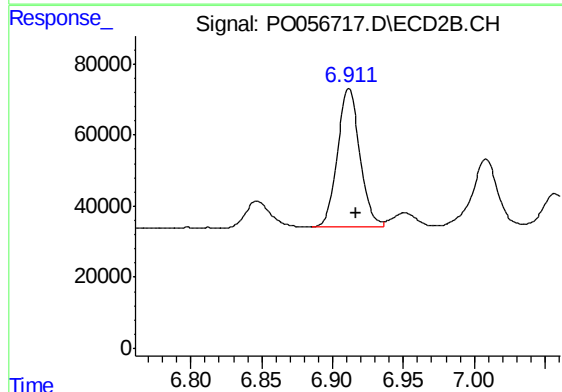
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: 0.003 min
Response: 598486
Conc: 228.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

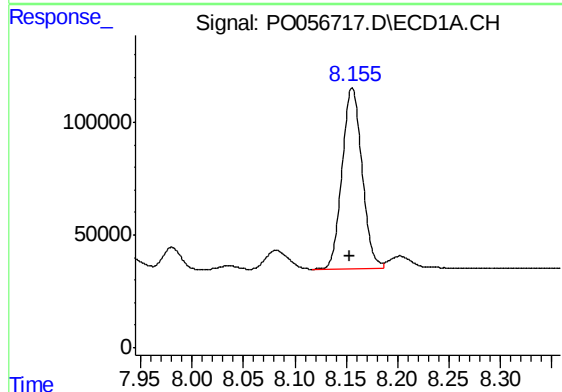
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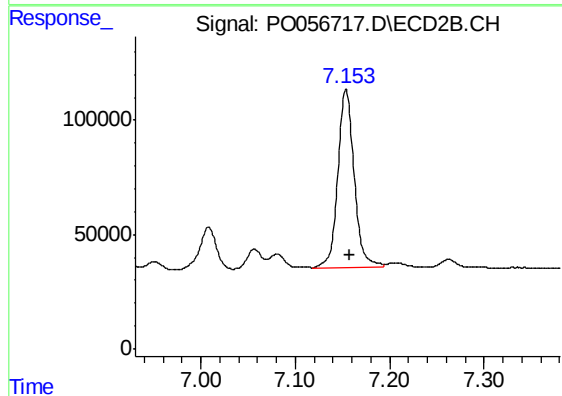
#34 AR-1260-4

R.T.: 6.912 min
Delta R.T.: -0.005 min
Response: 424962
Conc: 228.35 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: 0.003 min
Response: 1089797
Conc: 227.89 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 948037
Conc: 219.84 ng/ml