

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 13:44
 Operator : SM/SJ
 Sample : PB120298BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120298BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 14:39:46 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...	4.254	3.566	917514	680158	23.966	20.624m
2)	SA Decachlor...	9.827	8.500	868411	605316	17.692	16.976
Target Compounds							
3)	L1 AR-1016-1	5.415	4.635	391545	256690	217.692	203.967
4)	L1 AR-1016-2	5.437	4.653	562177	356534	223.879	197.896
5)	L1 AR-1016-3	5.497	4.827	348260	192069	216.674	194.807
6)	L1 AR-1016-4	5.595	4.868	279361	163254	212.960m	197.204
7)	L1 AR-1016-5	5.886	5.078	281078	207151	203.443m	193.108m
31)	L7 AR-1260-1	7.002	6.100	467383	362162	182.132	181.046
32)	L7 AR-1260-2	7.258	6.287	502876	440485	166.286	178.699
33)	L7 AR-1260-3	7.614	6.439	415370	405154	172.421	180.612
34)	L7 AR-1260-4	7.839	6.906	439973	341411	167.979	183.454
35)	L7 AR-1260-5	8.148	7.148	771152	767342	161.259	177.941

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

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Sample : PB120298BS
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ALS Vial : 12 Sample Multiplier: 1

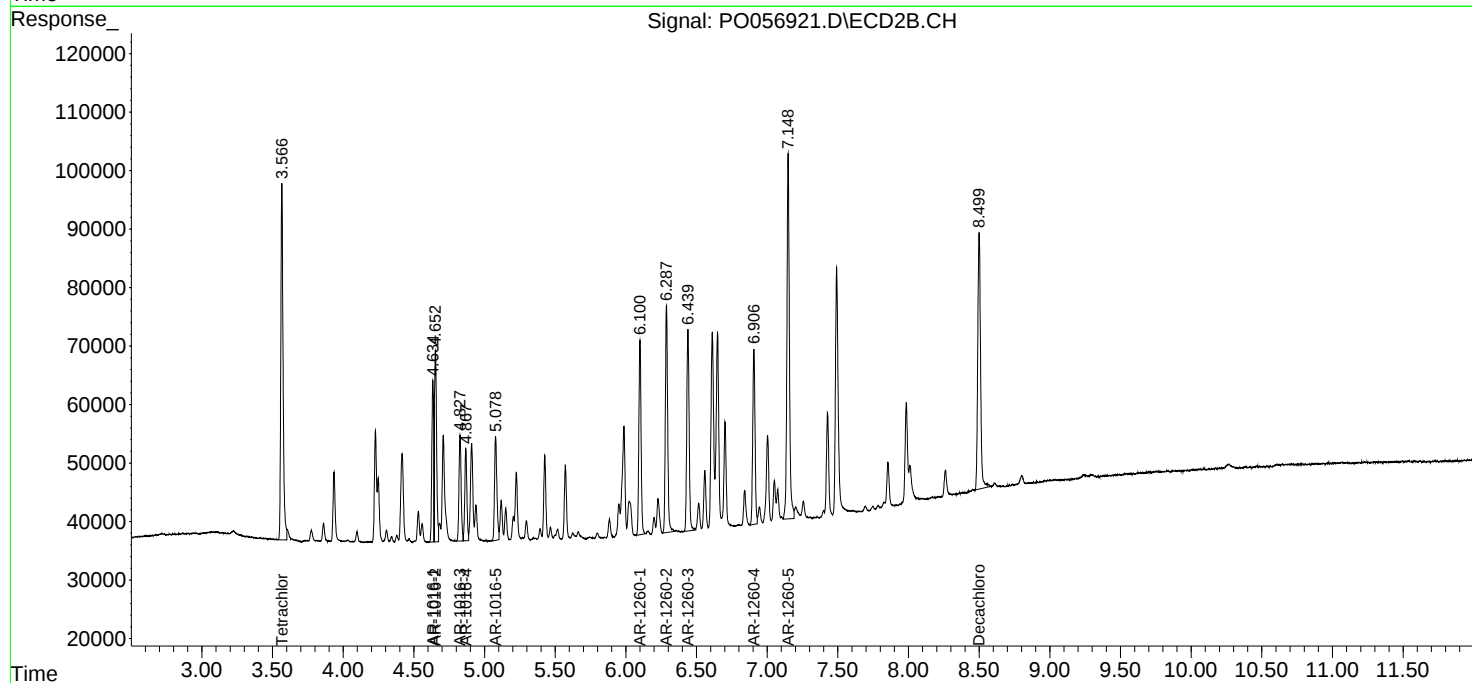
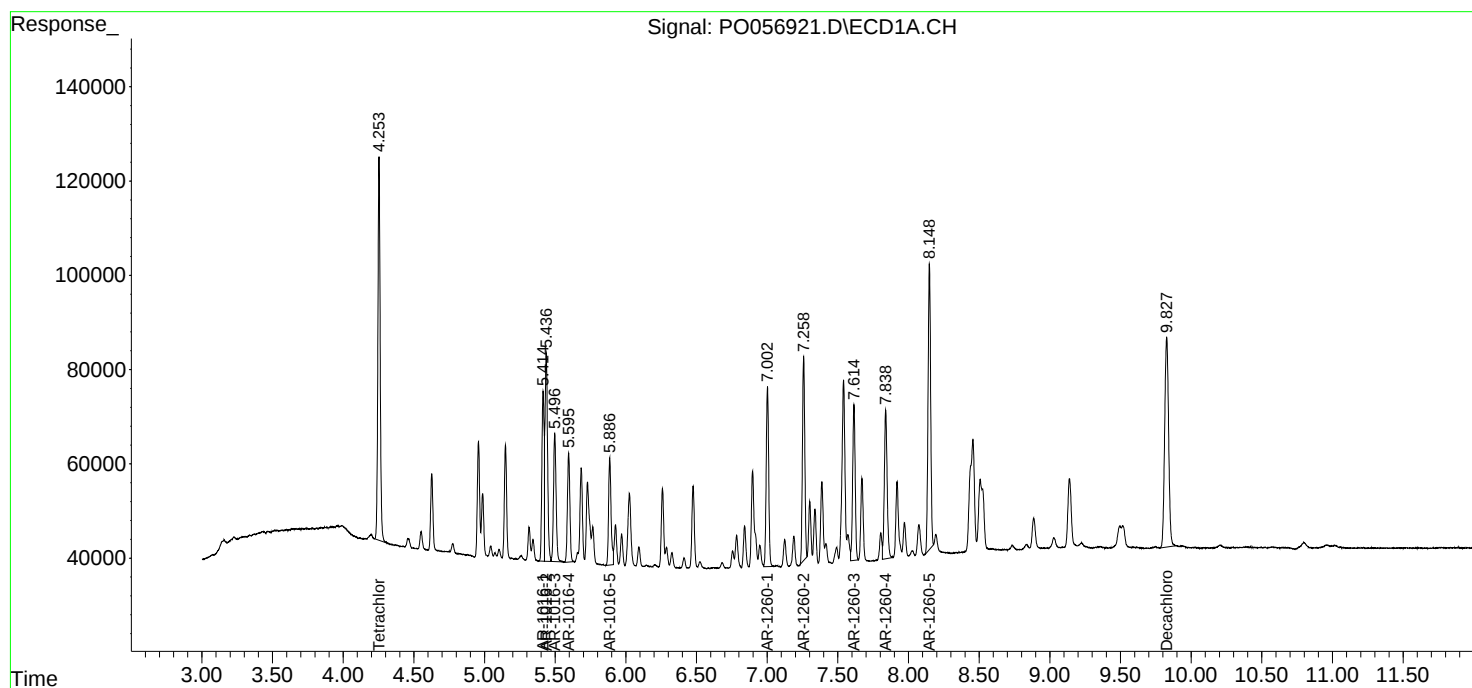
Instrument :
ECD_O
ClientSampleID :
PB120298BS

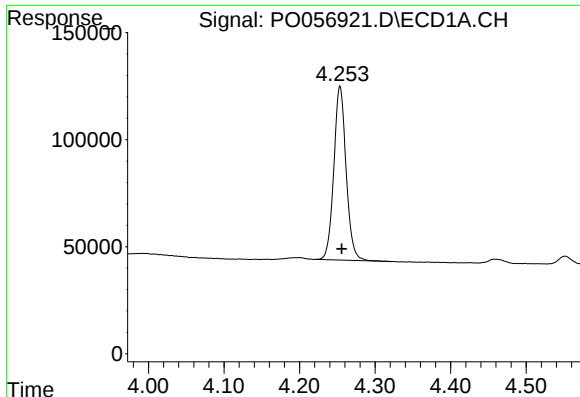
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Integration File signal 1: autoint1.e
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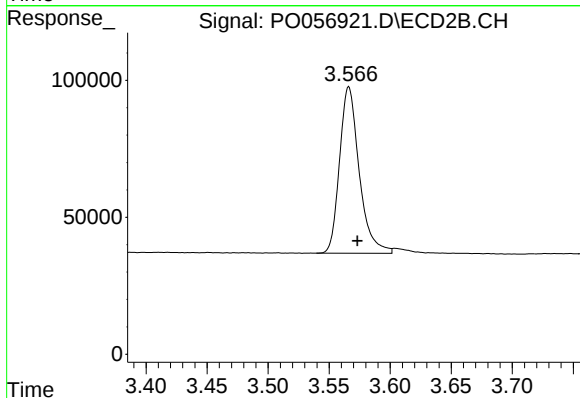
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 917514
Conc: 23.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

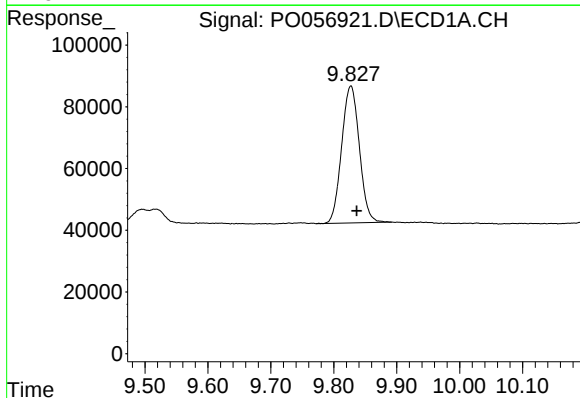
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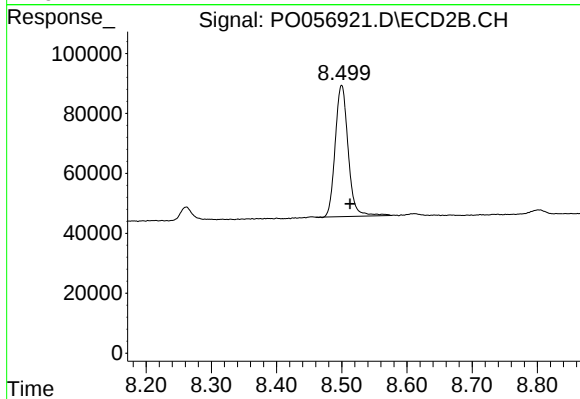
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 680158
Conc: 20.62 ng/ml m



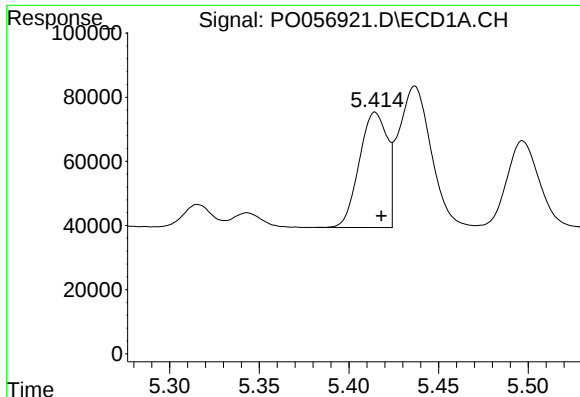
#2 Decachlorobiphenyl

R.T.: 9.827 min
Delta R.T.: -0.009 min
Response: 868411
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 605316
Conc: 16.98 ng/ml



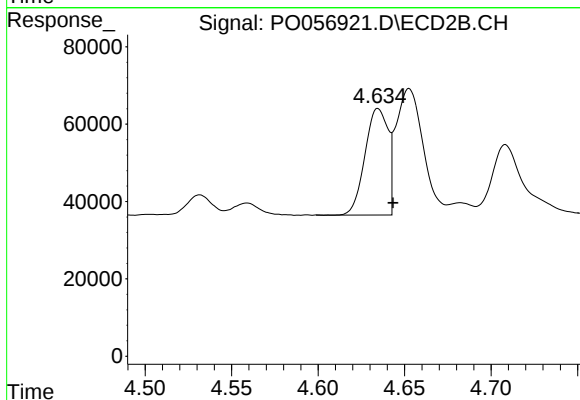
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 391545
Conc: 217.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

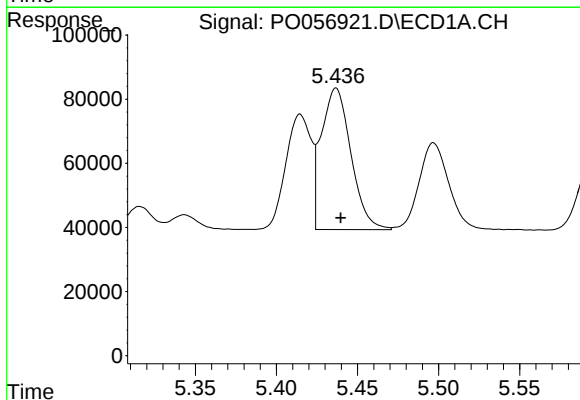
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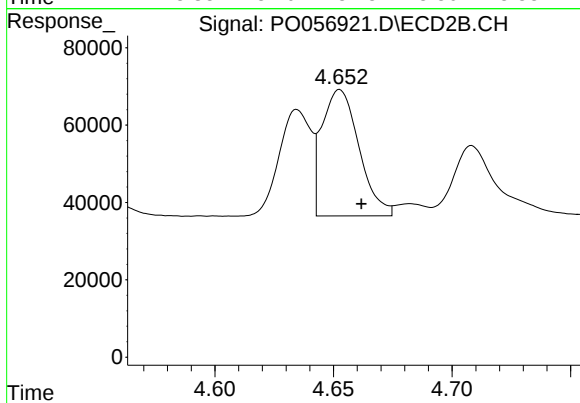
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.009 min
Response: 256690
Conc: 203.97 ng/ml



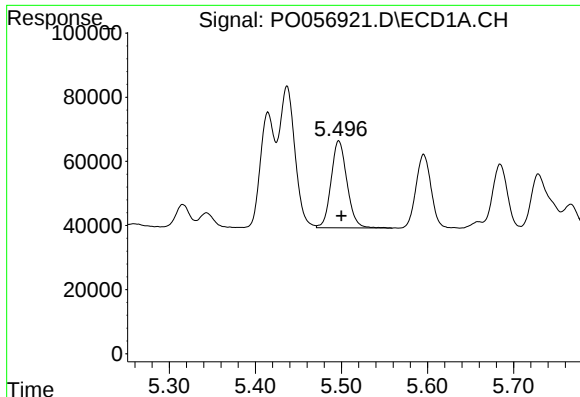
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 562177
Conc: 223.88 ng/ml



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 356534
Conc: 197.90 ng/ml



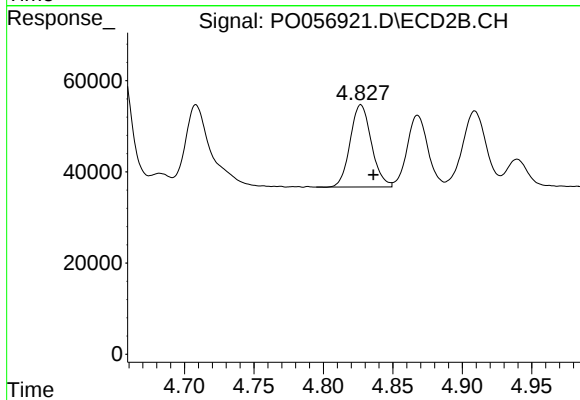
#5 AR-1016-3

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 348260
Conc: 216.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

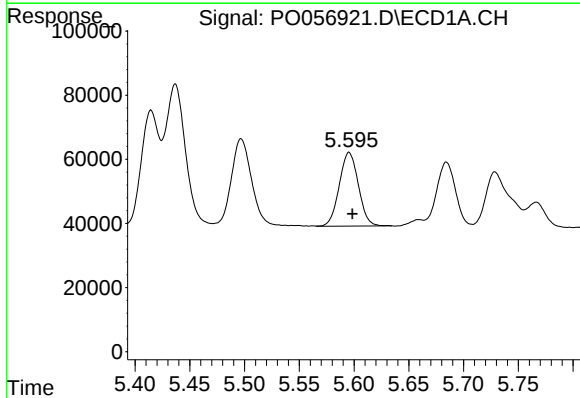
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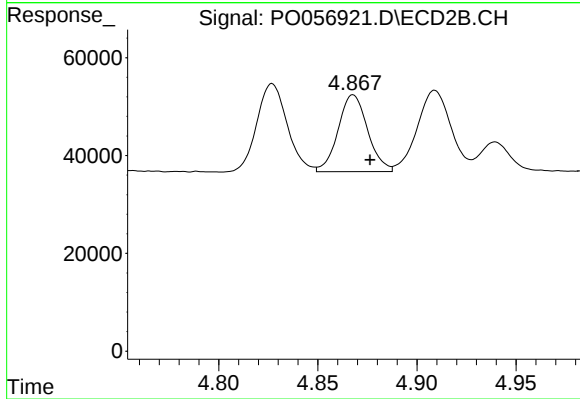
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 192069
Conc: 194.81 ng/ml



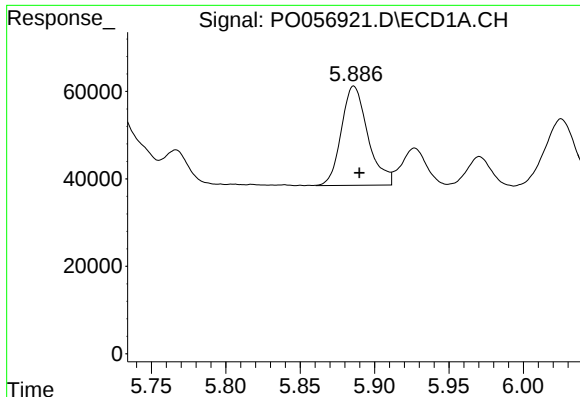
#6 AR-1016-4

R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 279361
Conc: 212.96 ng/ml m



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.009 min
Response: 163254
Conc: 197.20 ng/ml



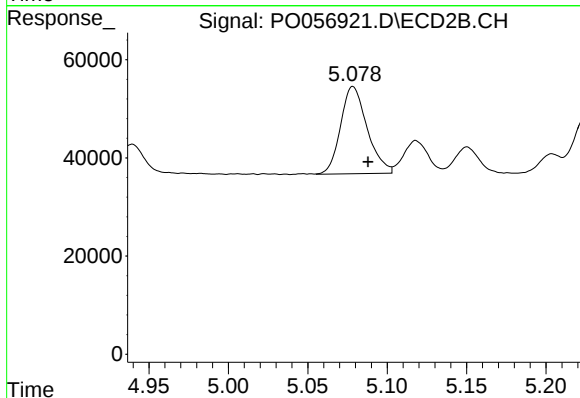
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.004 min
Response: 281078
Conc: 203.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120298BS

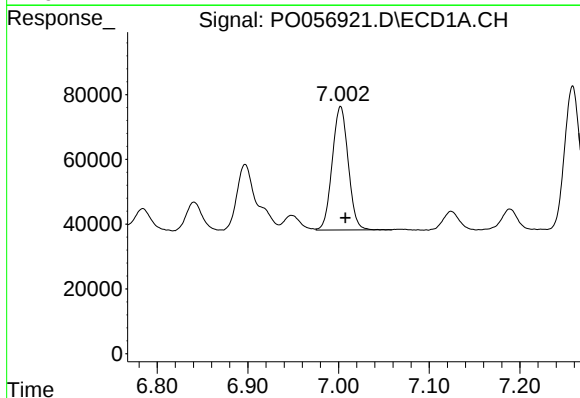
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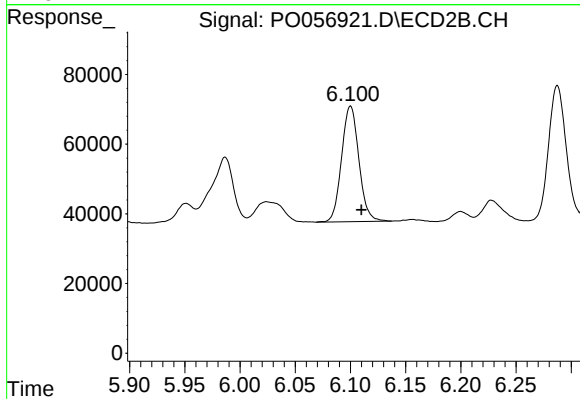
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 207151
Conc: 193.11 ng/ml m



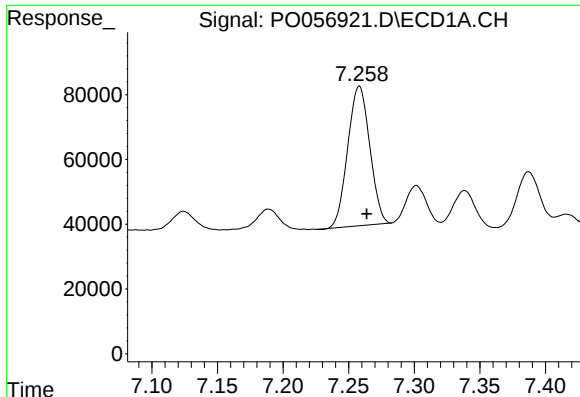
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 467383
Conc: 182.13 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 362162
Conc: 181.05 ng/ml



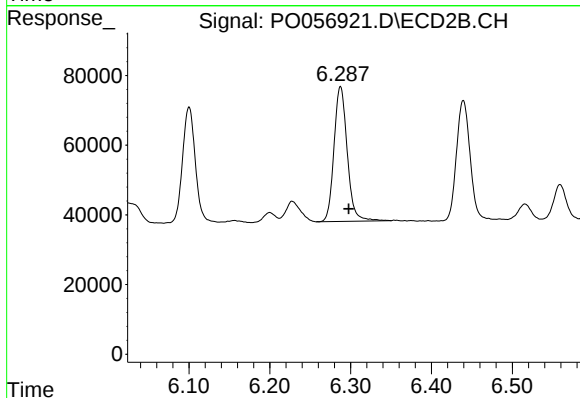
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 502876
Conc: 166.29 ng/ml

Instrument :
ECD_O
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PB120298BS

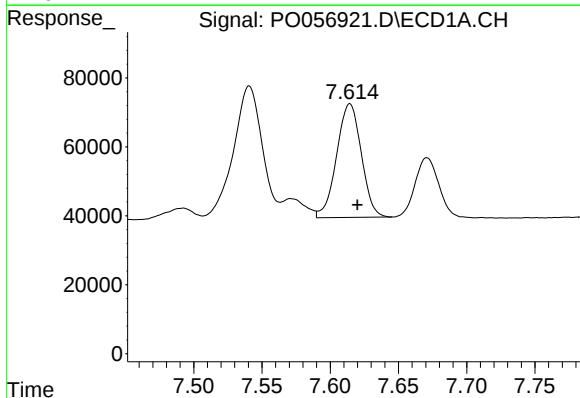
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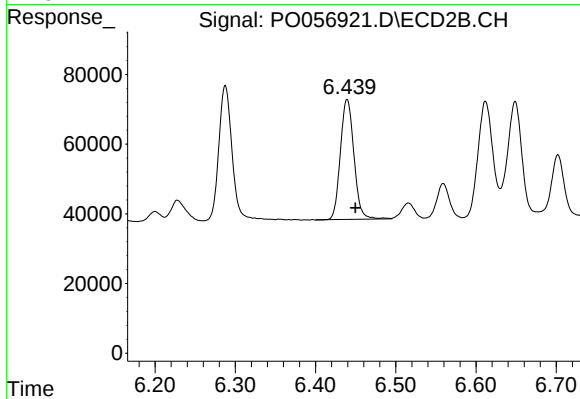
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 440485
Conc: 178.70 ng/ml



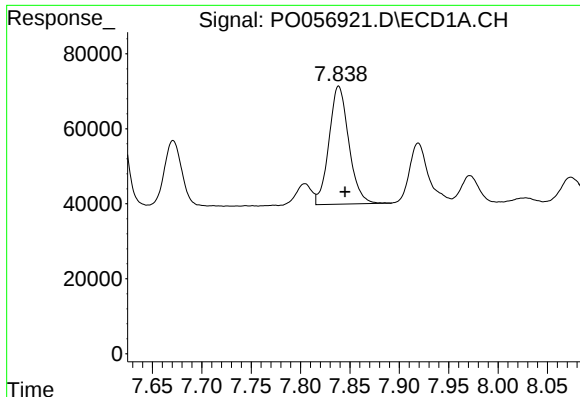
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 415370
Conc: 172.42 ng/ml



#33 AR-1260-3

R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 405154
Conc: 180.61 ng/ml



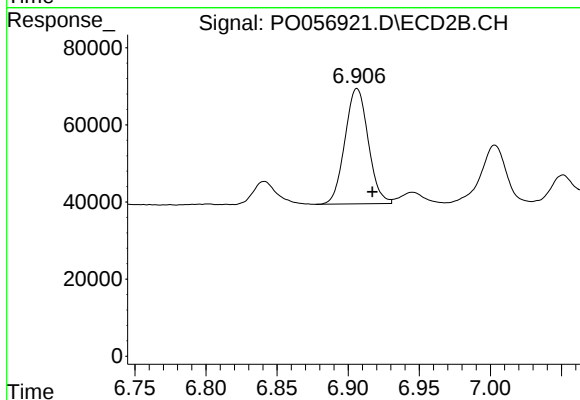
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 439973
Conc: 167.98 ng/ml

Instrument :
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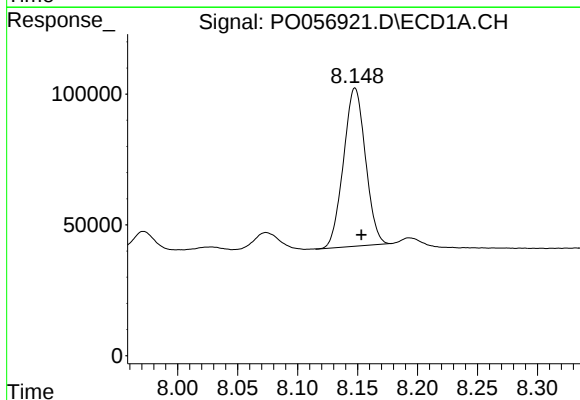
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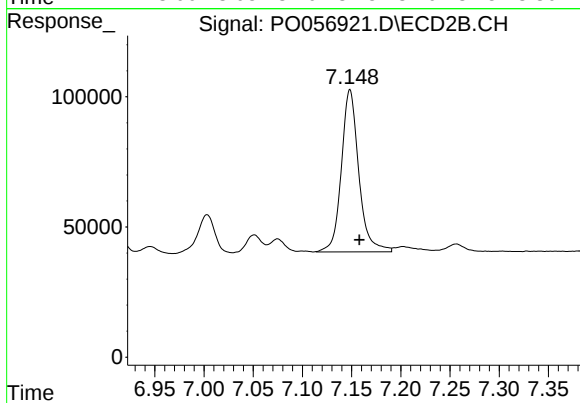
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 341411
Conc: 183.45 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.005 min
Response: 771152
Conc: 161.26 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 767342
Conc: 177.94 ng/ml