

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112520\
 Data File : P0073560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 13:51
 Operator : DD\AJ
 Sample : PB133241BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB133241BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 18:01:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.939	4.003	1821986	985921	21.781	20.109m
2) SA Decachlor...	10.961	9.270	1693129	967338	20.535	21.098
Target Compounds						
3) L1 AR-1016-1	6.262	5.252	1511507	887654	459.005	435.719
4) L1 AR-1016-2	6.286	5.272	2128351	1225155	462.336	438.064
5) L1 AR-1016-3	6.352	5.462	1279617	658095	467.317	442.556
6) L1 AR-1016-4	6.459	5.514	1061470	523202	465.061	440.235
7) L1 AR-1016-5	6.776	5.741	1032951	666974	459.426	443.083
31) L7 AR-1260-1	7.955	6.831	1969641	1342282	488.110	499.588
32) L7 AR-1260-2	8.221	7.027	2552751	1736294	464.486	520.553
33) L7 AR-1260-3	8.587	7.181	1697747	1508433	382.588	488.298 #
34) L7 AR-1260-4	8.818	7.661	1736554	1106741	402.338	449.749
35) L7 AR-1260-5	9.145	7.907	3964535	2776416	401.477	448.167

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

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Acq On : 25 Nov 2020 13:51
Operator : DD\AJ
Sample : PB133241BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

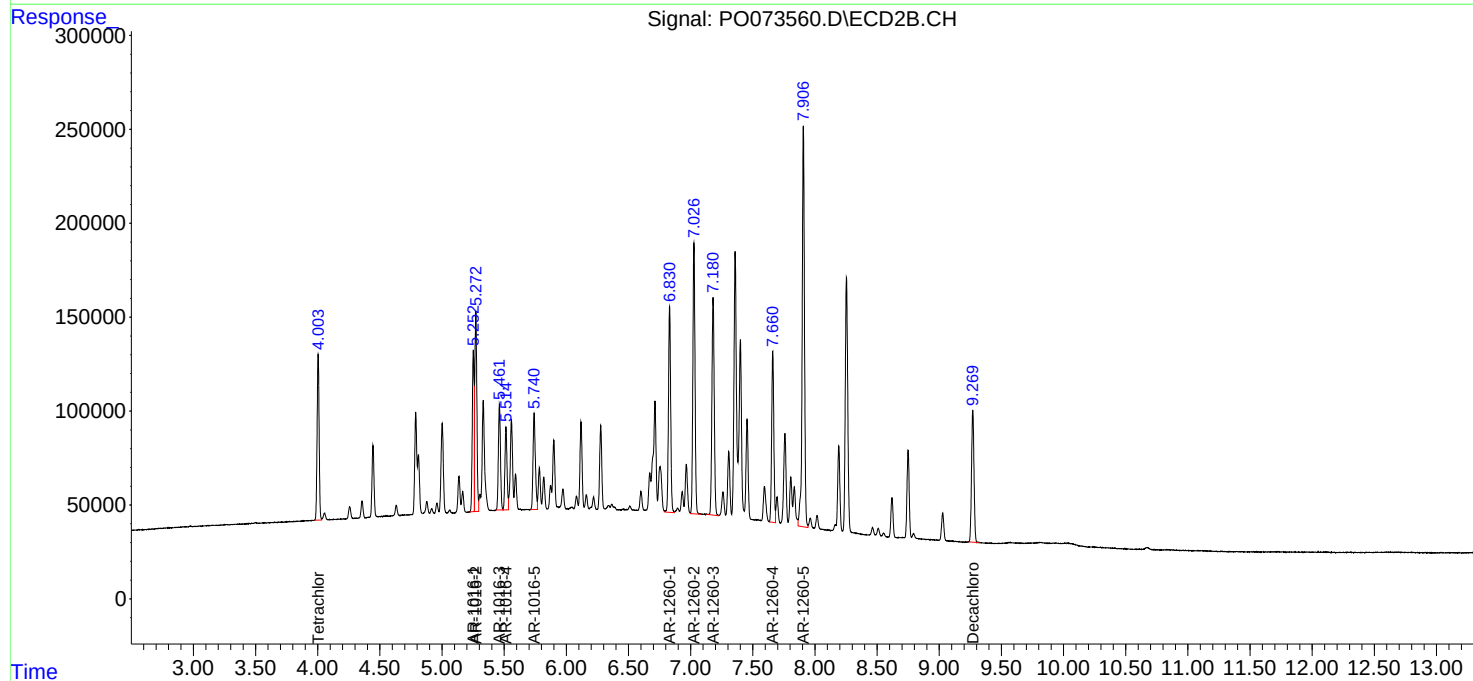
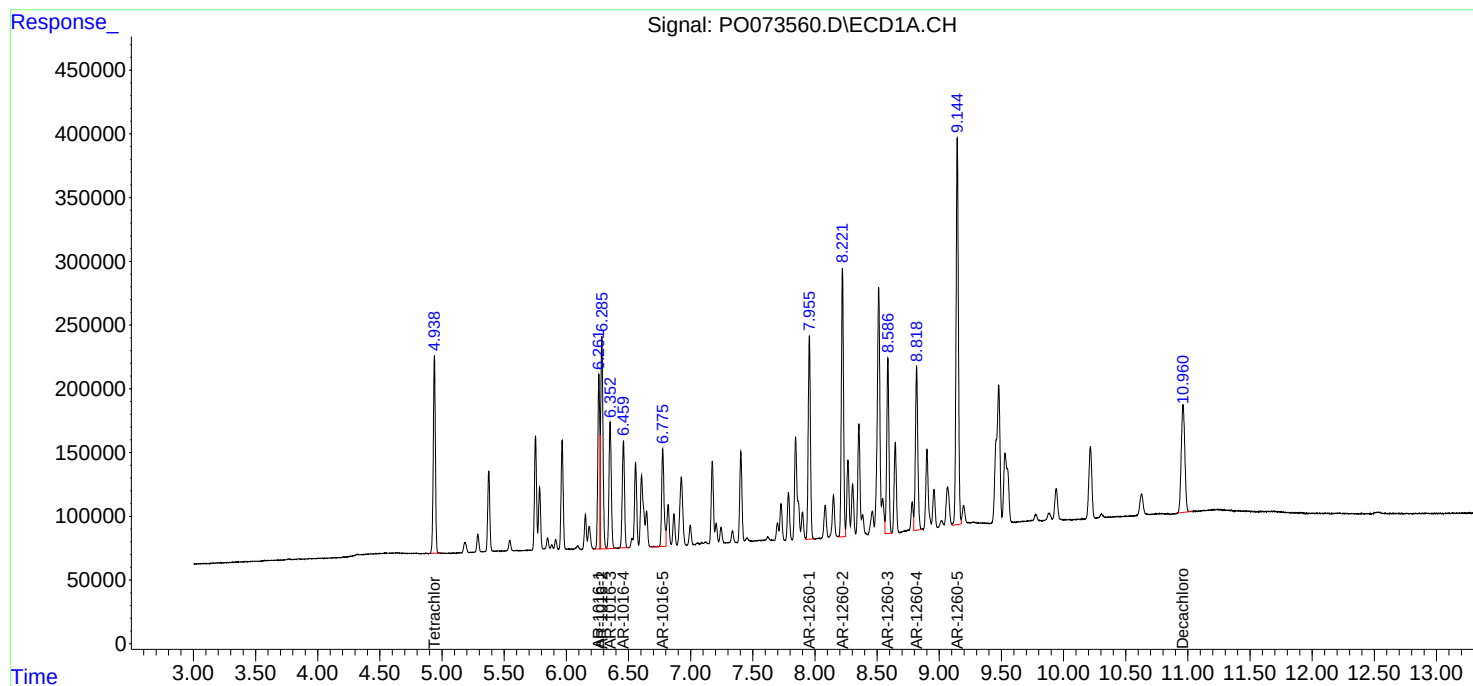
Instrument :
ECD_O
ClientSampleID :
PB133241BS

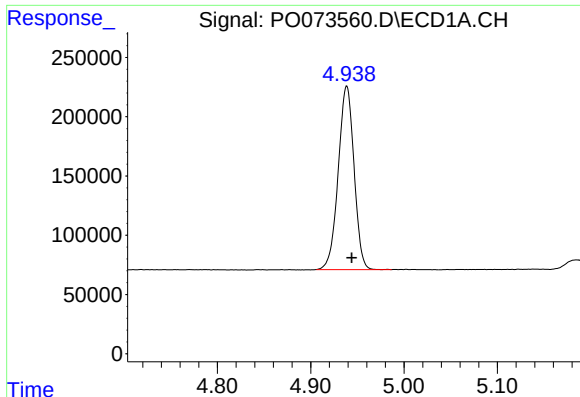
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 18:01:14 2020
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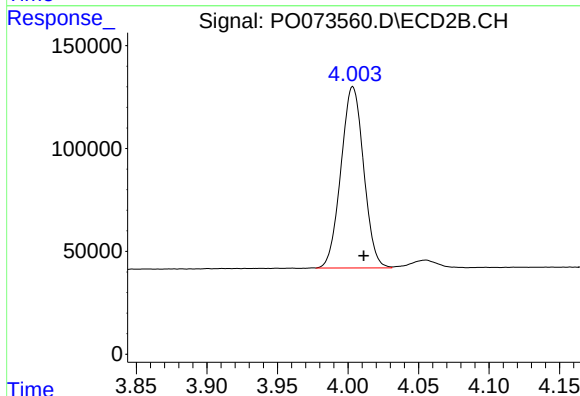
#1 Tetrachloro-m-xylene

R.T.: 4.939 min
Delta R.T.: -0.005 min
Response: 1821986
Conc: 21.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133241BS

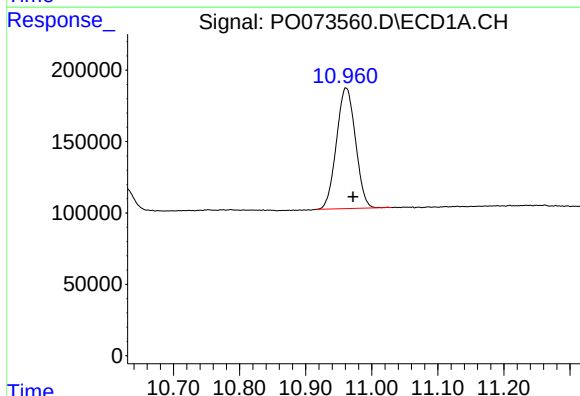
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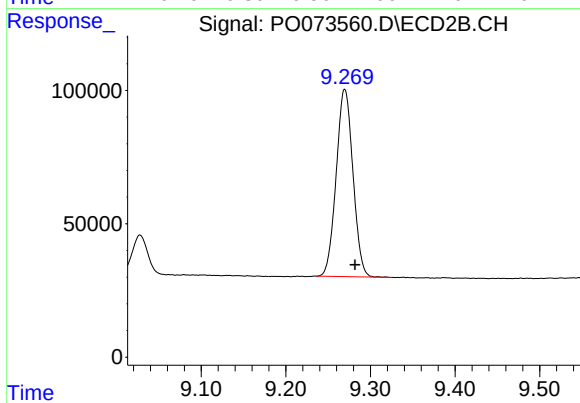
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.008 min
Response: 985921
Conc: 20.11 ng/ml m



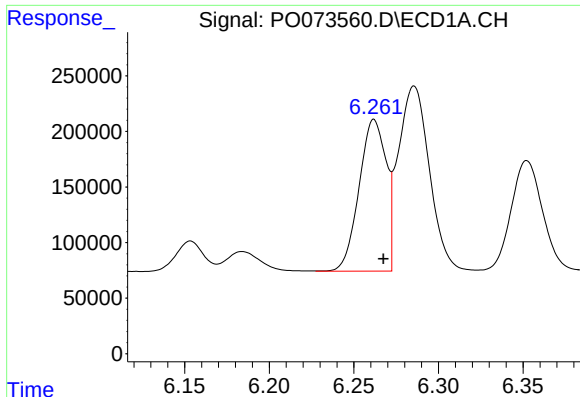
#2 Decachlorobiphenyl

R.T.: 10.961 min
Delta R.T.: -0.011 min
Response: 1693129
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.012 min
Response: 967338
Conc: 21.10 ng/ml



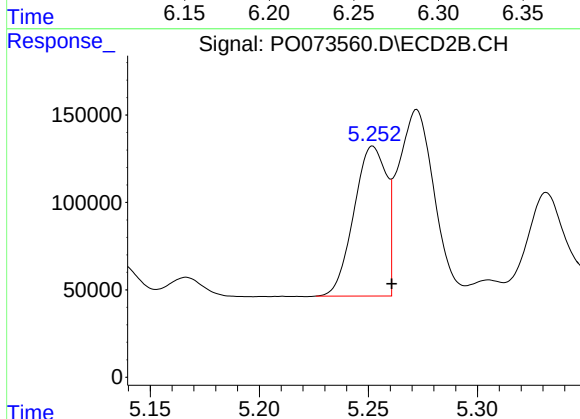
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: -0.005 min
Response: 1511507
Conc: 459.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133241BS

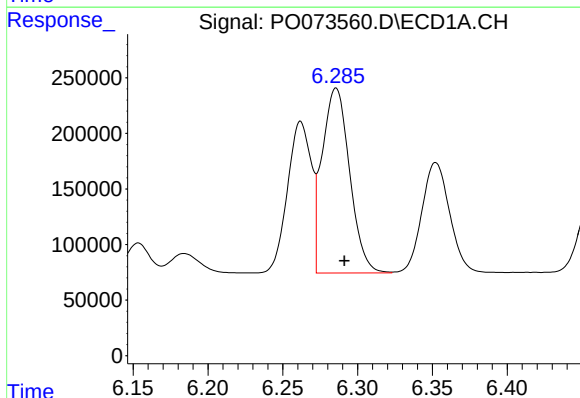
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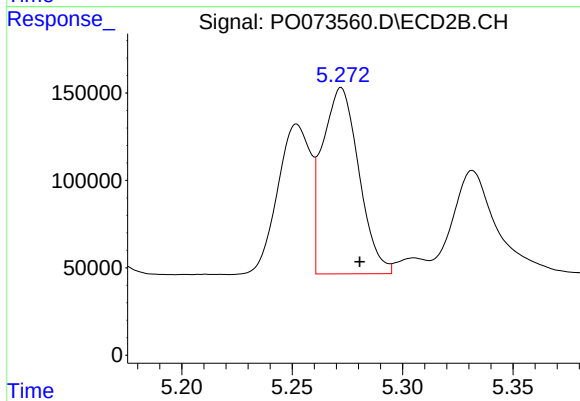
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: -0.009 min
Response: 887654
Conc: 435.72 ng/ml



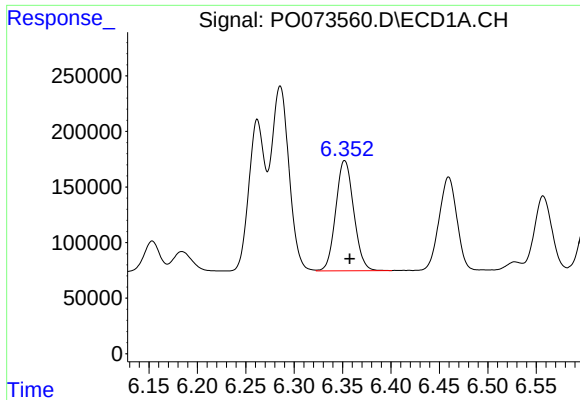
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: -0.006 min
Response: 2128351
Conc: 462.34 ng/ml



#4 AR-1016-2

R.T.: 5.272 min
Delta R.T.: -0.008 min
Response: 1225155
Conc: 438.06 ng/ml



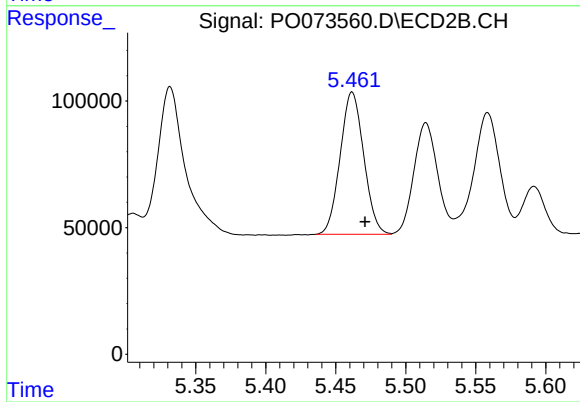
#5 AR-1016-3

R.T.: 6.352 min
Delta R.T.: -0.005 min
Response: 1279617
Conc: 467.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133241BS

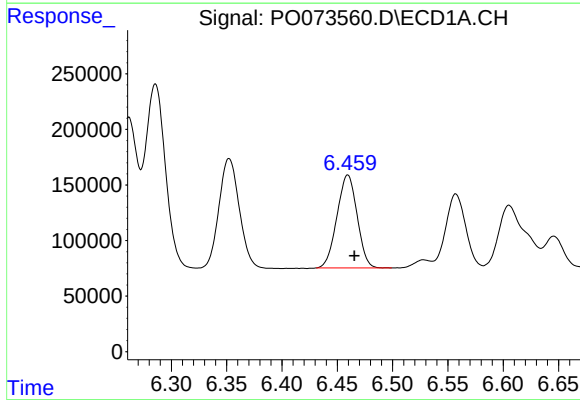
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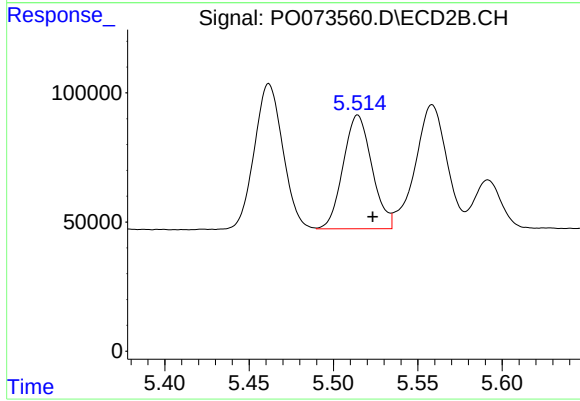
#5 AR-1016-3

R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 658095
Conc: 442.56 ng/ml



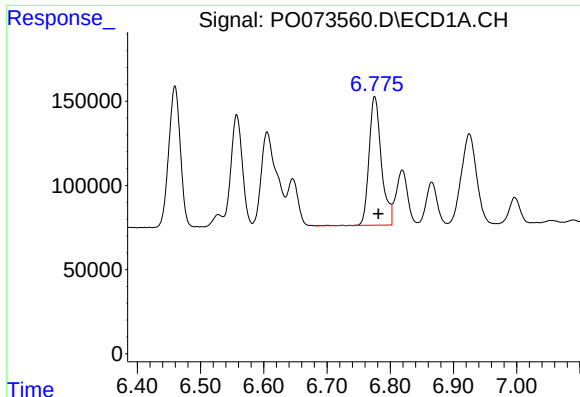
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: -0.006 min
Response: 1061470
Conc: 465.06 ng/ml



#6 AR-1016-4

R.T.: 5.514 min
Delta R.T.: -0.009 min
Response: 523202
Conc: 440.24 ng/ml



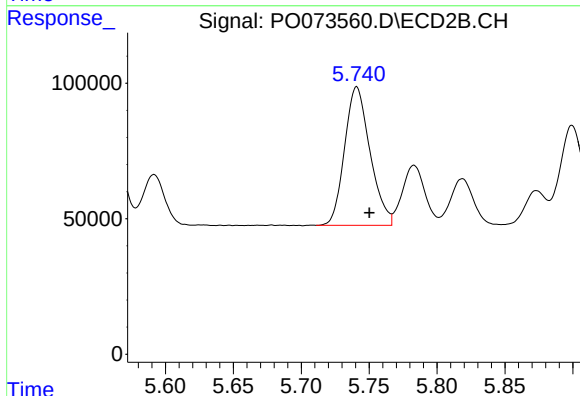
#7 AR-1016-5

R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 1032951
Conc: 459.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133241BS

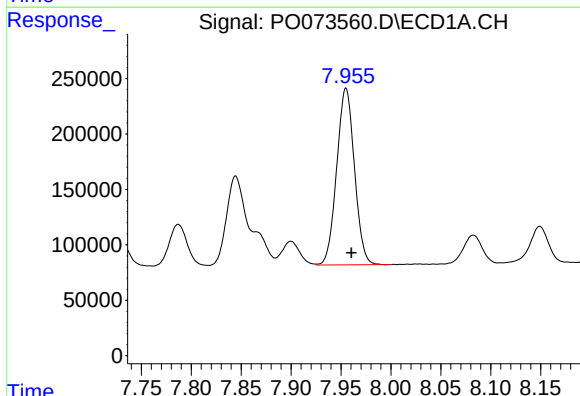
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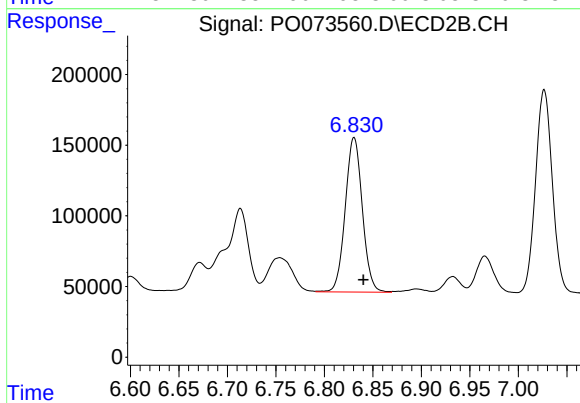
#7 AR-1016-5

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 666974
Conc: 443.08 ng/ml



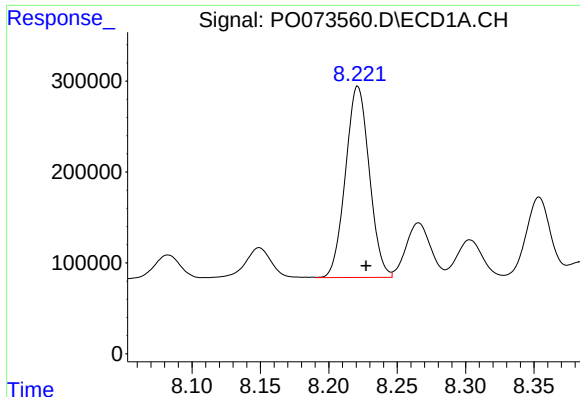
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: -0.005 min
Response: 1969641
Conc: 488.11 ng/ml



#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 1342282
Conc: 499.59 ng/ml



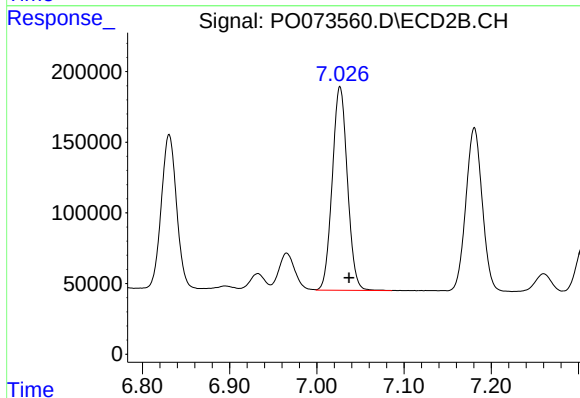
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 2552751
Conc: 464.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133241BS

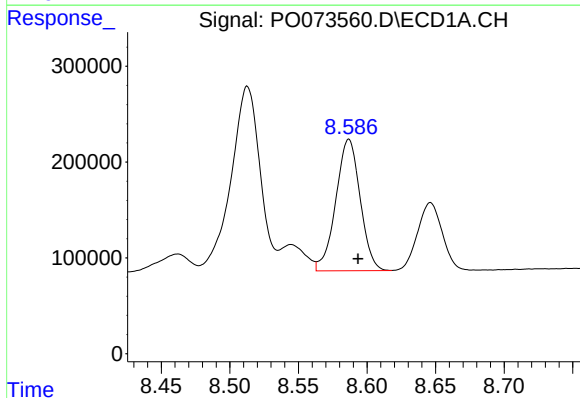
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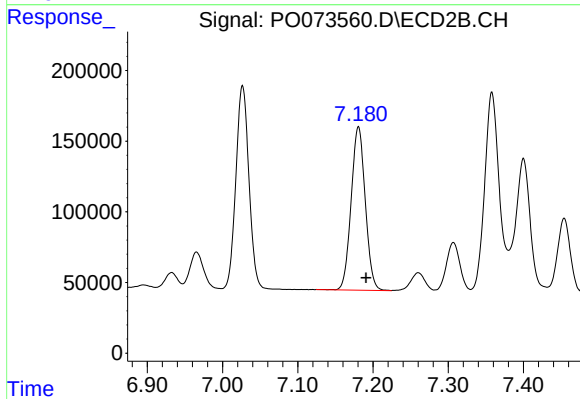
#32 AR-1260-2

R.T.: 7.027 min
Delta R.T.: -0.010 min
Response: 1736294
Conc: 520.55 ng/ml



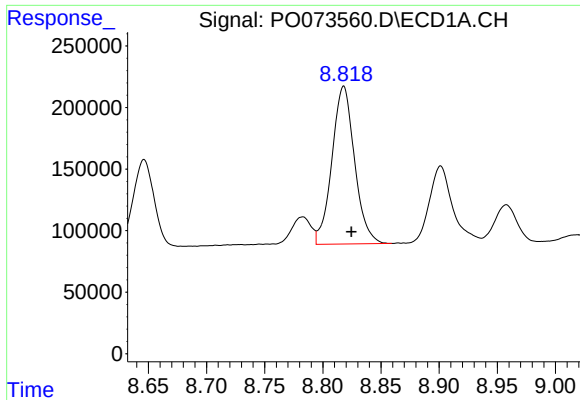
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.007 min
Response: 1697747
Conc: 382.59 ng/ml



#33 AR-1260-3

R.T.: 7.181 min
Delta R.T.: -0.010 min
Response: 1508433
Conc: 488.30 ng/ml



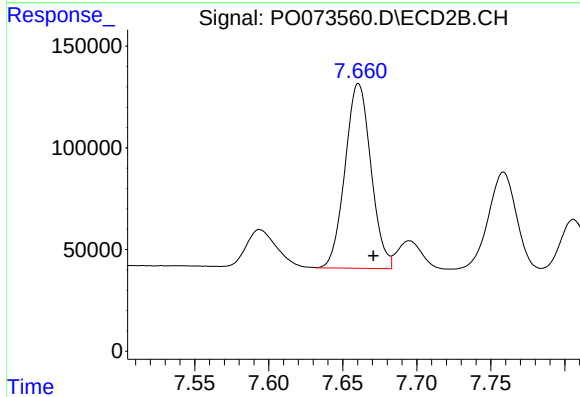
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.007 min
Response: 1736554
Conc: 402.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133241BS

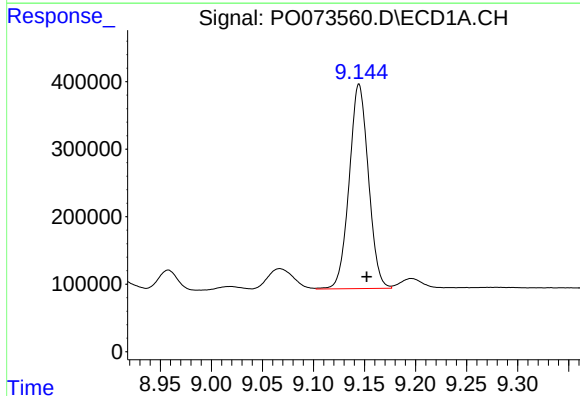
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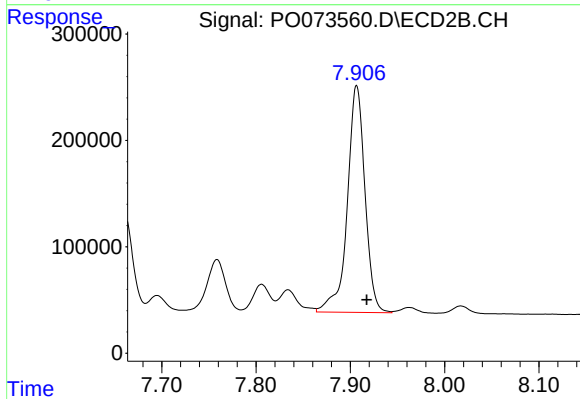
#34 AR-1260-4

R.T.: 7.661 min
Delta R.T.: -0.010 min
Response: 1106741
Conc: 449.75 ng/ml



#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: -0.007 min
Response: 3964535
Conc: 401.48 ng/ml



#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.011 min
Response: 2776416
Conc: 448.17 ng/ml