

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072626.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 19:31
 Operator : DD\AJ
 Sample : PB132518BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132518BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:49:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.502	1885035	974262	22.224	23.130
2) SA Decachlor...	9.919	8.666	2128390	1174666	19.296	22.723
Target Compounds						
3) L1 AR-1016-1	5.621	4.720	743176	397544	225.478	231.165
4) L1 AR-1016-2	5.643	4.737	1075101	552486	230.045	224.923
5) L1 AR-1016-3	5.706	4.922	631728	288173	237.035	235.057
6) L1 AR-1016-4	5.812	4.979	547979	252637	230.851	239.938
7) L1 AR-1016-5	6.120	5.199	521348	300564	256.746m	228.248
31) L7 AR-1260-1	7.276	6.276	1239139	607140	254.275	237.329
32) L7 AR-1260-2	7.542	6.477	1699768	754249	221.533	233.909
33) L7 AR-1260-3	7.899	6.623	1152086	695611	179.768	231.772 #
34) L7 AR-1260-4	8.126	7.097	1131148	525246	185.859	199.221
35) L7 AR-1260-5	8.441	7.350	2489722	1248103	171.382	191.037

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

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Acq On : 21 Oct 2020 19:31
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Sample : PB132518BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

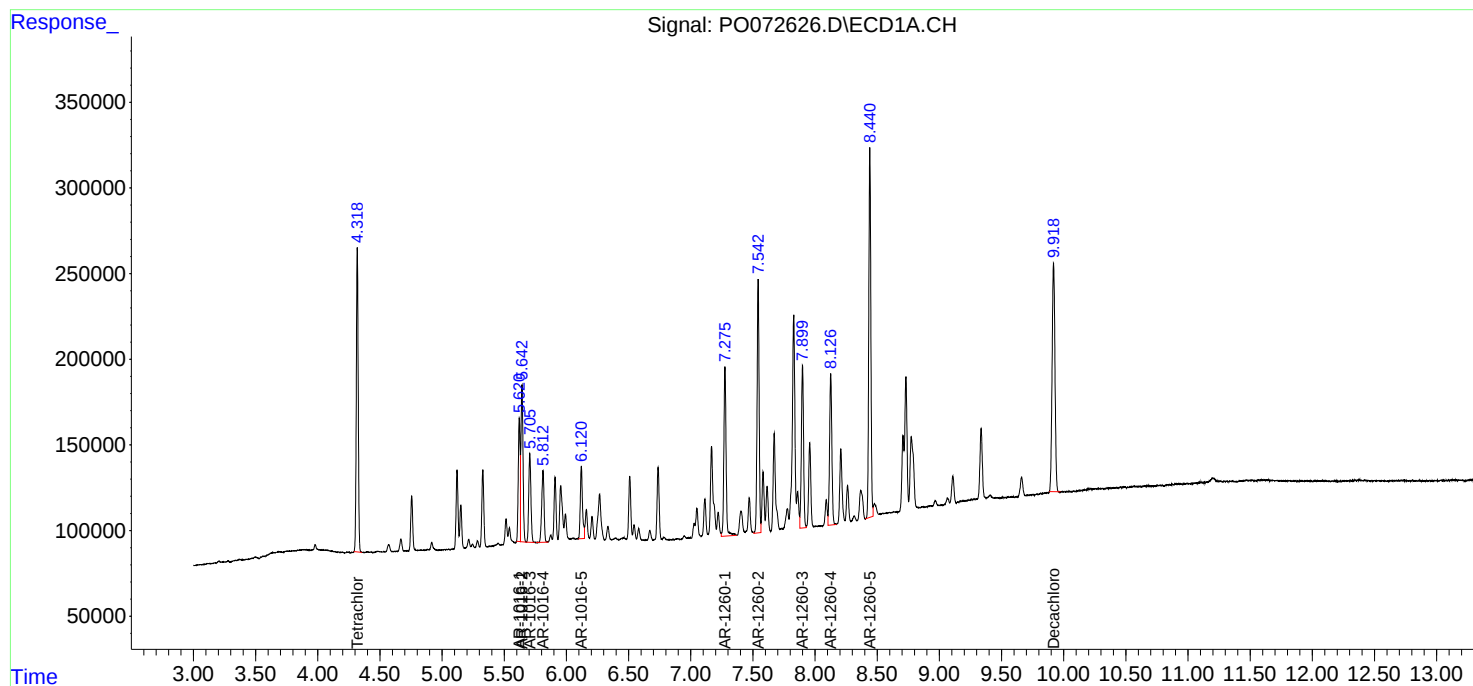
Instrument :
ECD_O
ClientSampled :
PB132518BS

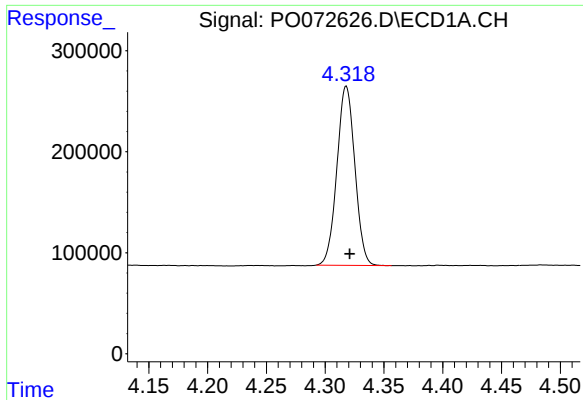
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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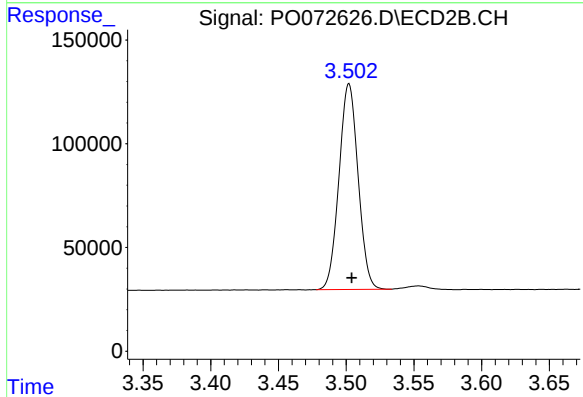
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1885035
Conc: 22.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132518BS

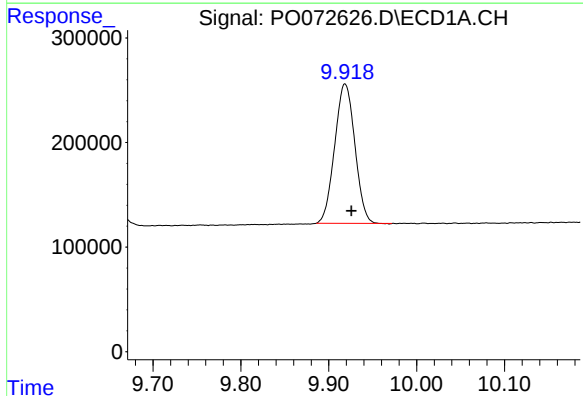
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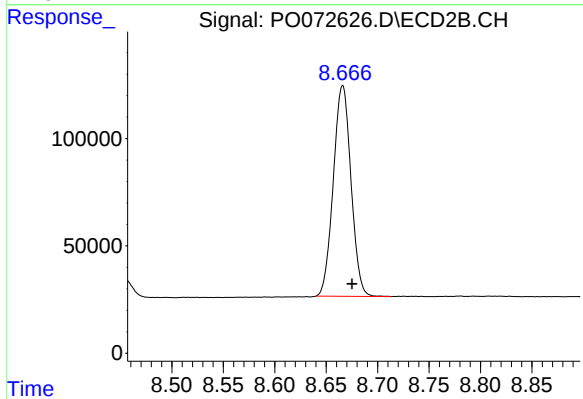
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 974262
Conc: 23.13 ng/ml



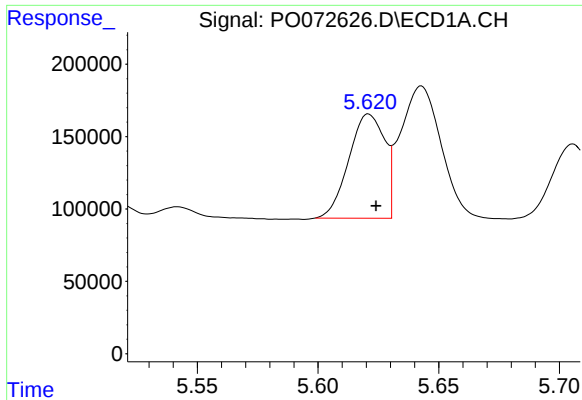
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2128390
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 1174666
Conc: 22.72 ng/ml



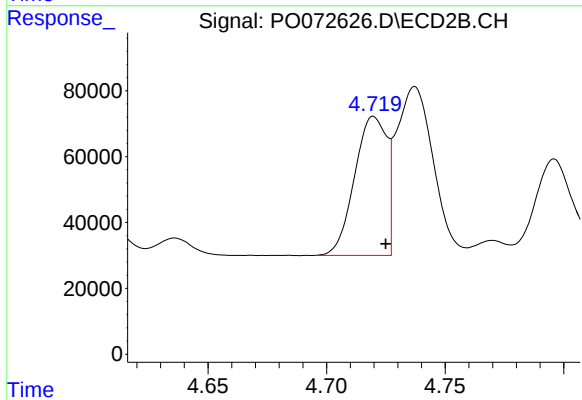
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 743176
Conc: 225.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132518BS

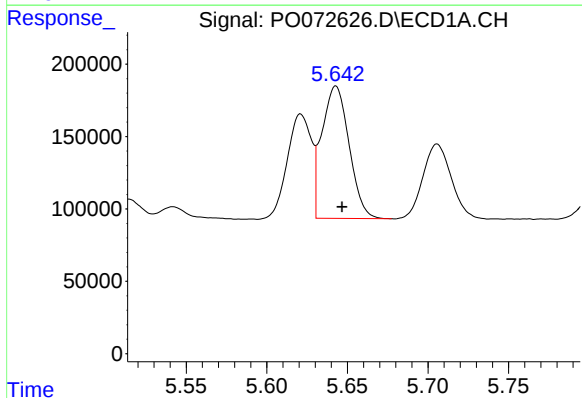
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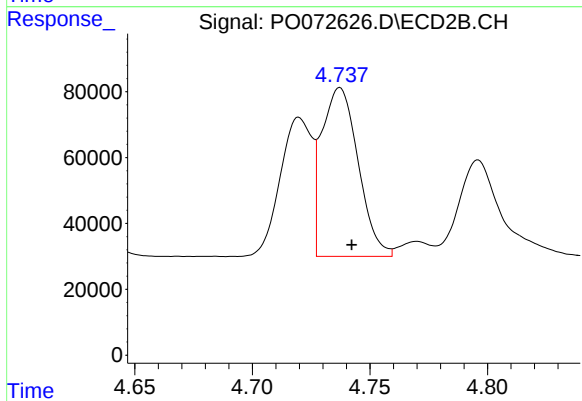
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 397544
Conc: 231.17 ng/ml



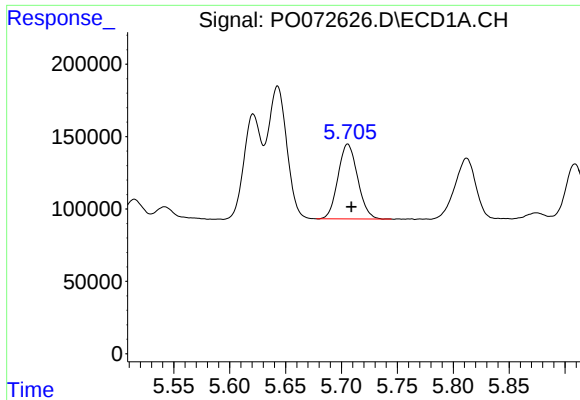
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 1075101
Conc: 230.04 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 552486
Conc: 224.92 ng/ml



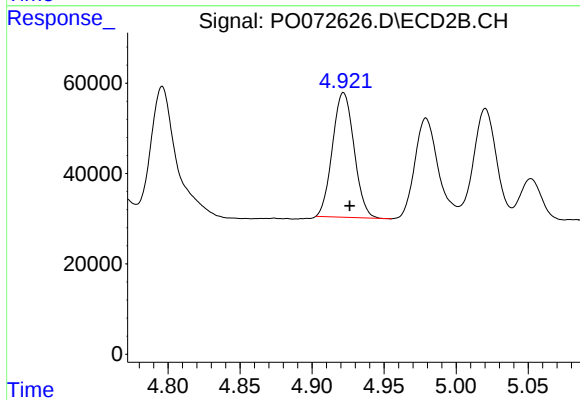
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 631728
Conc: 237.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132518BS

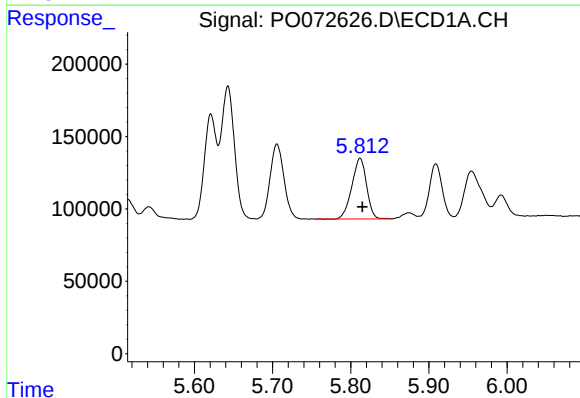
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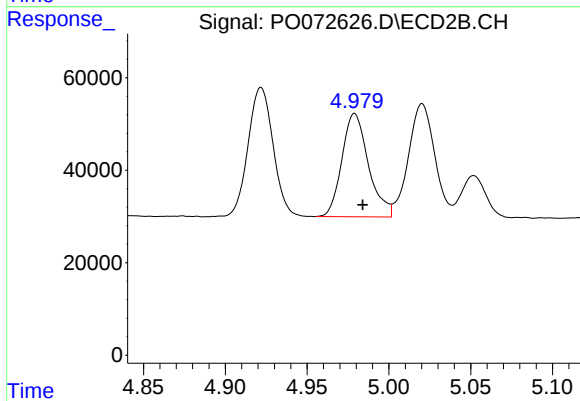
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 288173
Conc: 235.06 ng/ml



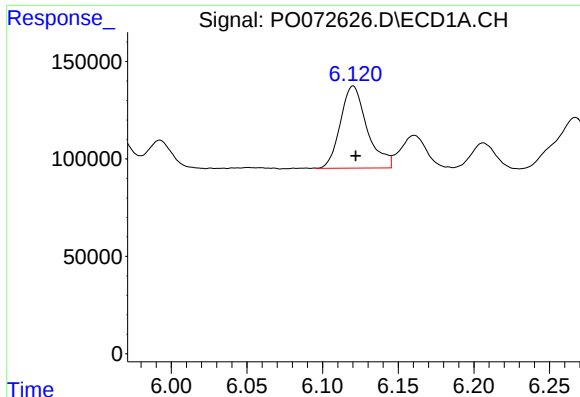
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 547979
Conc: 230.85 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.005 min
Response: 252637
Conc: 239.94 ng/ml



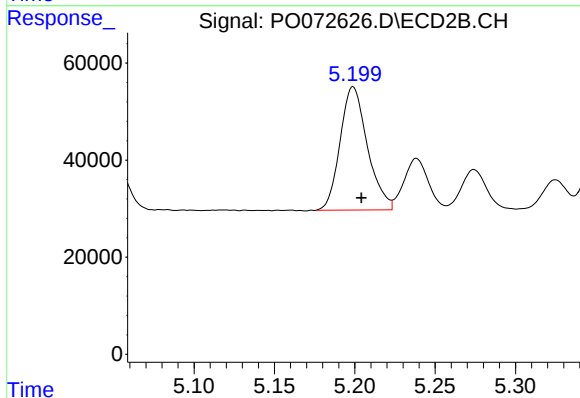
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 521348
Conc: 256.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132518BS

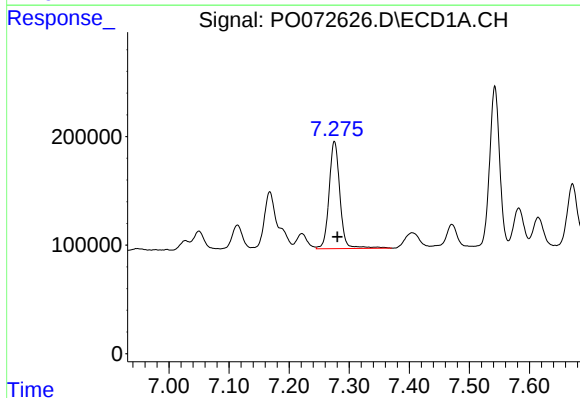
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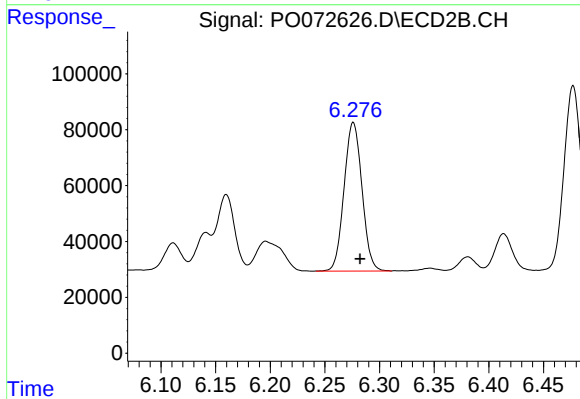
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 300564
Conc: 228.25 ng/ml



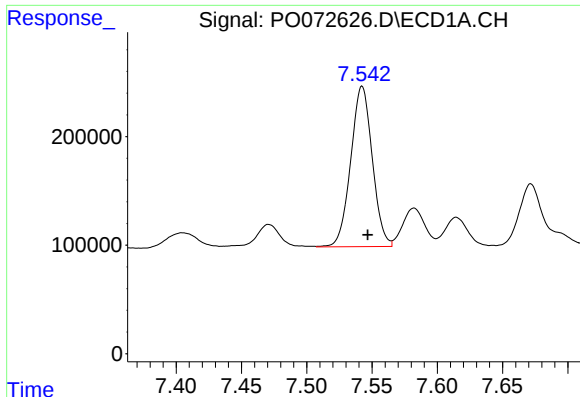
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 1239139
Conc: 254.28 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 607140
Conc: 237.33 ng/ml



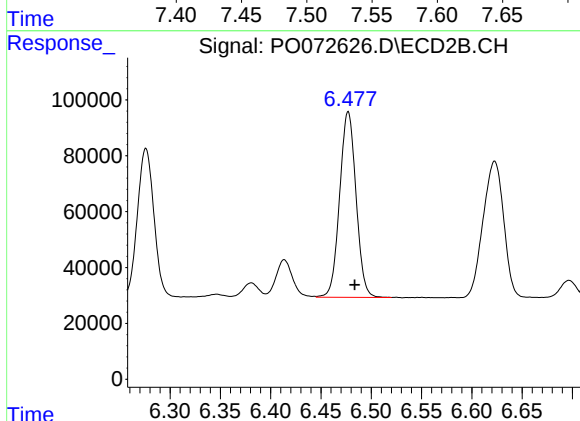
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 1699768
Conc: 221.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132518BS

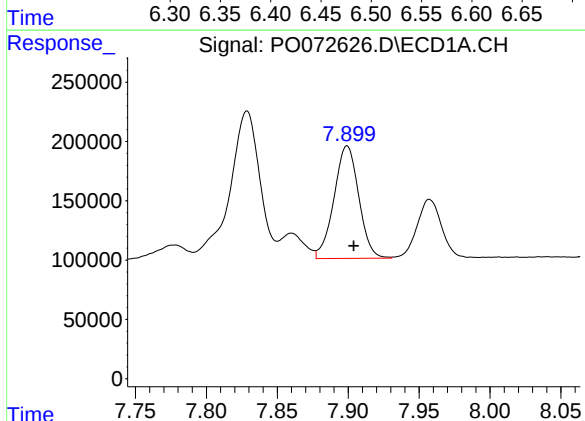
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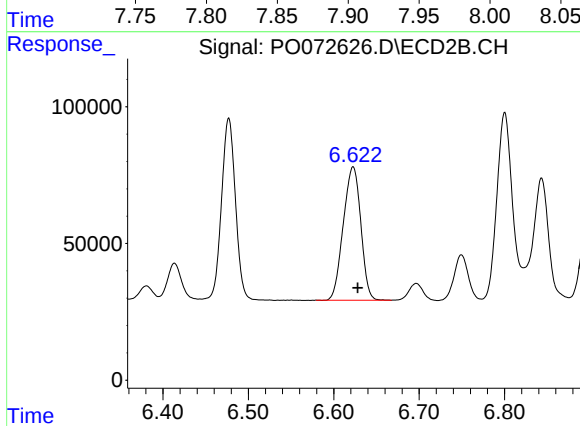
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 754249
Conc: 233.91 ng/ml



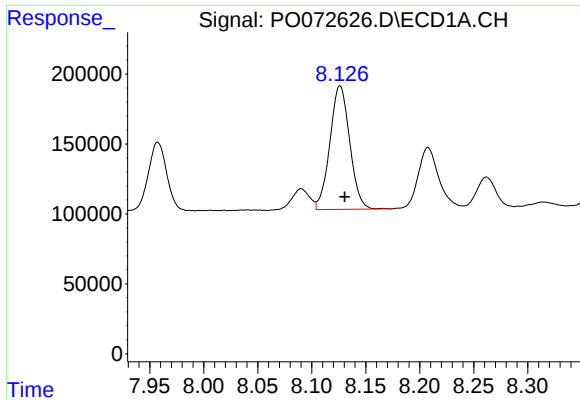
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1152086
Conc: 179.77 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 695611
Conc: 231.77 ng/ml



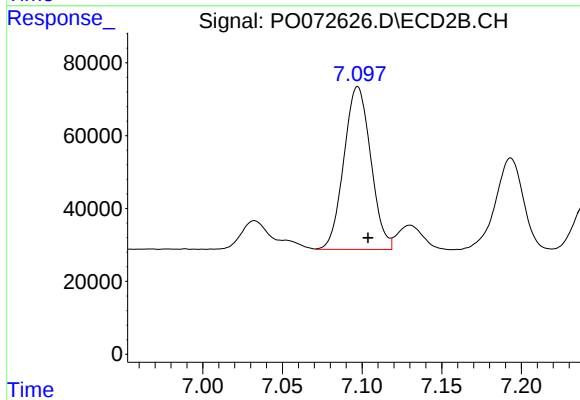
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 1131148
Conc: 185.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132518BS

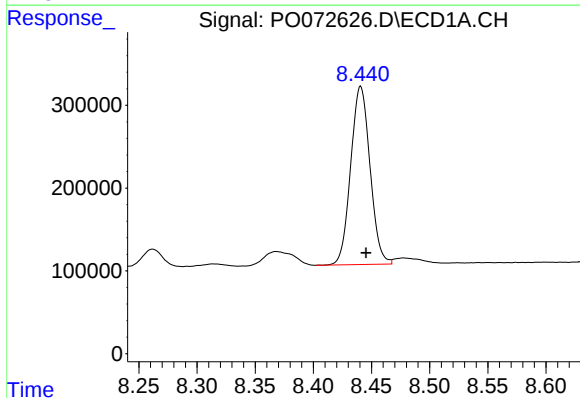
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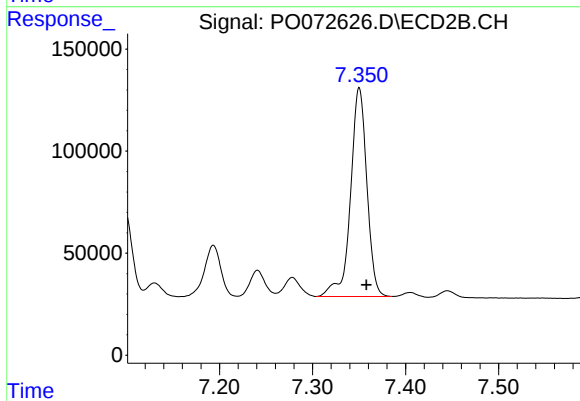
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 525246
Conc: 199.22 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.005 min
Response: 2489722
Conc: 171.38 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 1248103
Conc: 191.04 ng/ml