

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 11:43
 Operator : SM/SJ
 Sample : PB121095BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121095BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 14:04:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.215	3.546	770810	707387	19.623	20.117
2)	SA Decachlor...	9.750	8.460	1239219	822688	22.037	21.993
Target Compounds							
3)	L1 AR-1016-1	5.373	4.610	354931	263476	200.814m	197.068m
4)	L1 AR-1016-2	5.395	4.628	438084	365957	169.999	187.971m
5)	L1 AR-1016-3	5.456	4.801	322693	197659	207.006	186.693m
6)	L1 AR-1016-4	5.554	4.842	270736	160462	208.774m	180.354
7)	L1 AR-1016-5	5.844	5.053	288815	211046	211.301m	184.738
31)	L7 AR-1260-1	6.957	6.070	595649	455811	214.929	212.967
32)	L7 AR-1260-2	7.213	6.259	817770	578712	221.822	210.930
33)	L7 AR-1260-3	7.567	6.409	694443	526732	228.575	215.741
34)	L7 AR-1260-4	7.793	6.875	672036	460697	221.594	221.272
35)	L7 AR-1260-5	8.101	7.117	1355671	1026495	216.784	202.379

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070319\
Data File : PO057696.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2019 11:43
Operator : SM/SJ
Sample : PB121095BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

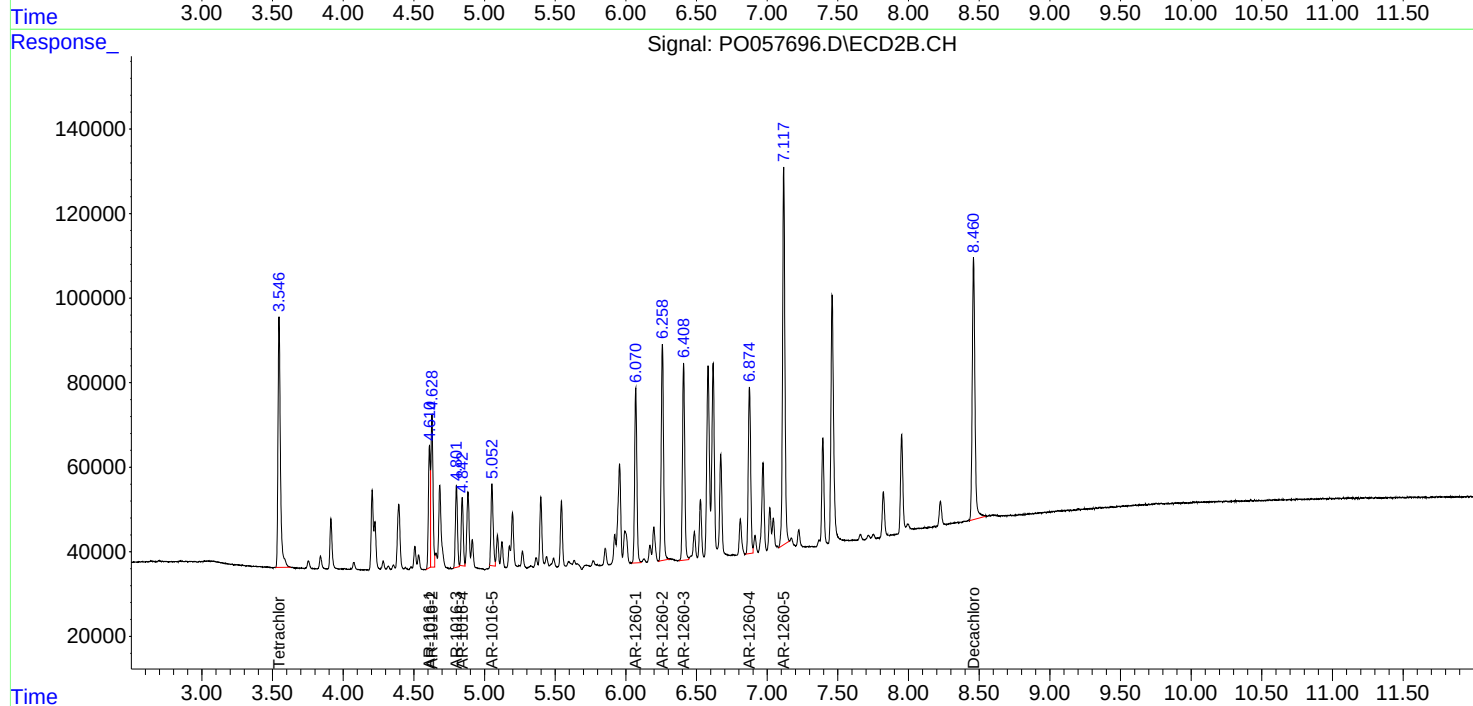
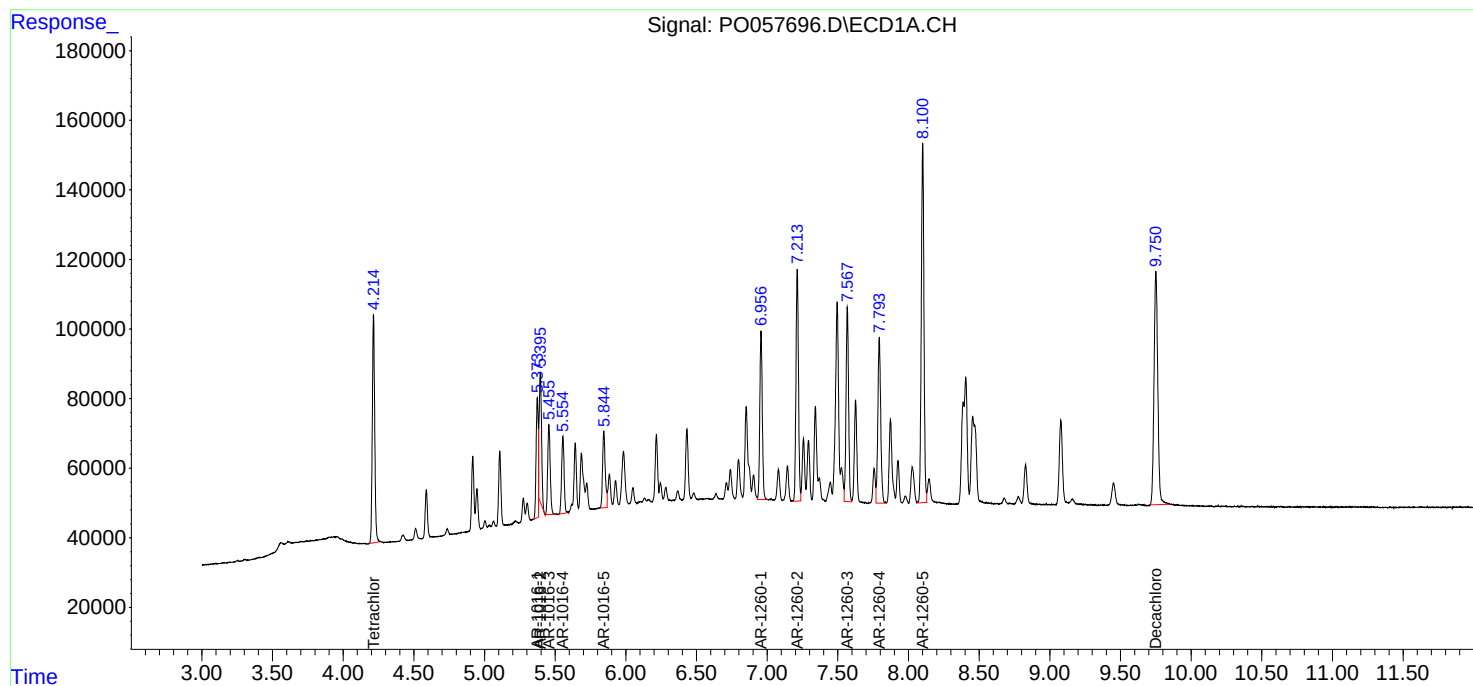
Instrument :
ECD_O
ClientSampled :
PB121095BSD

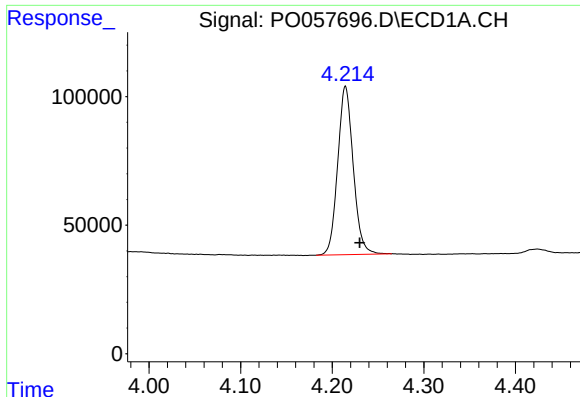
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 14:04:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





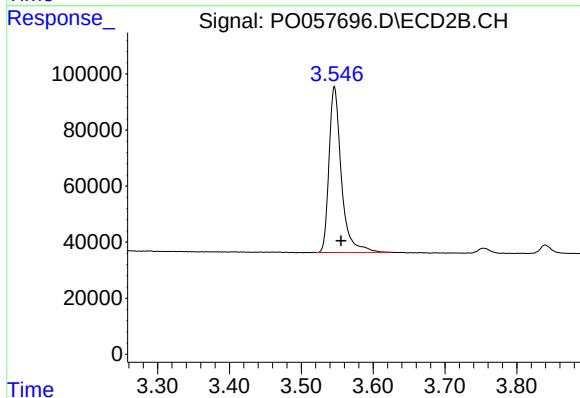
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.016 min
Response: 770810
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BSD

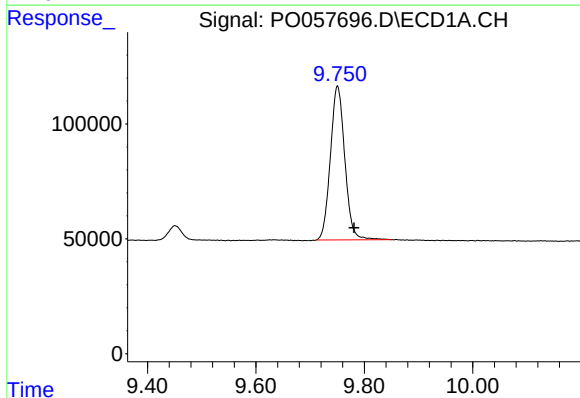
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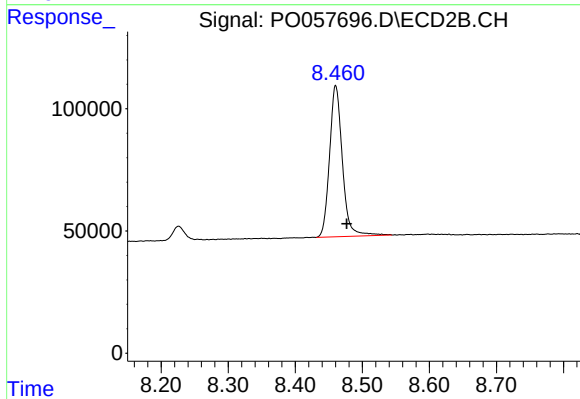
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 707387
Conc: 20.12 ng/ml



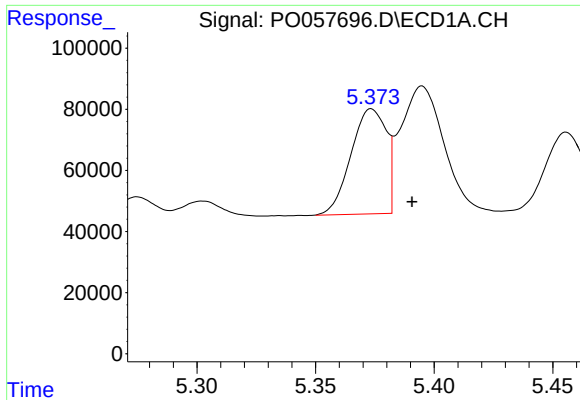
#2 Decachlorobiphenyl

R.T.: 9.750 min
Delta R.T.: -0.031 min
Response: 1239219
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.017 min
Response: 822688
Conc: 21.99 ng/ml



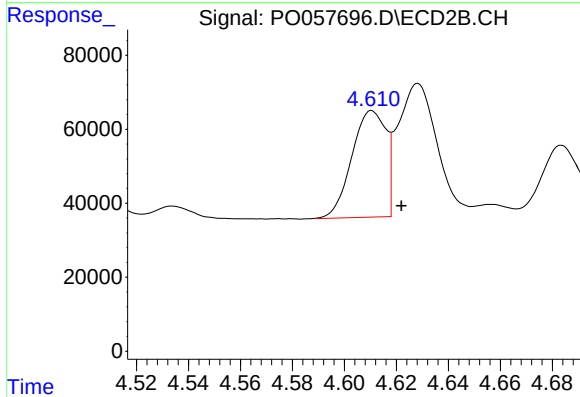
#3 AR-1016-1

R.T.: 5.373 min
Delta R.T.: -0.018 min
Response: 354931
Conc: 200.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121095BSD

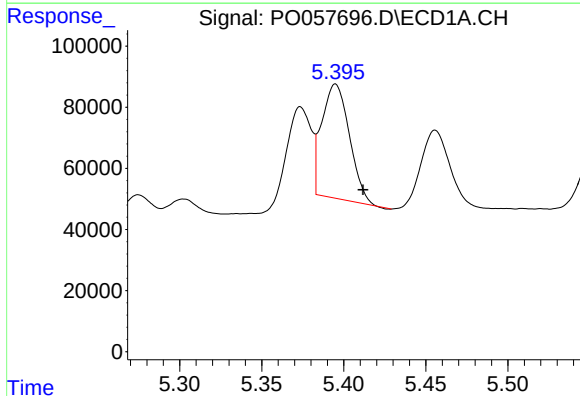
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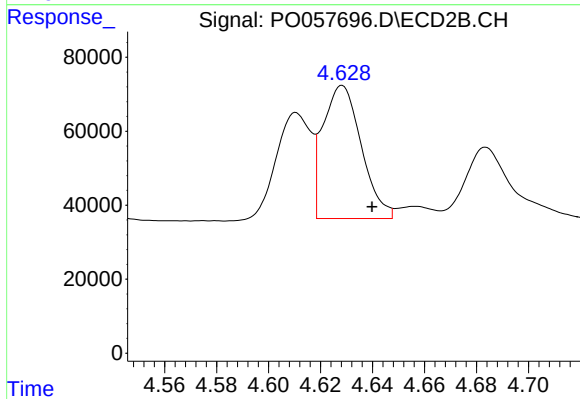
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 263476
Conc: 197.07 ng/ml m



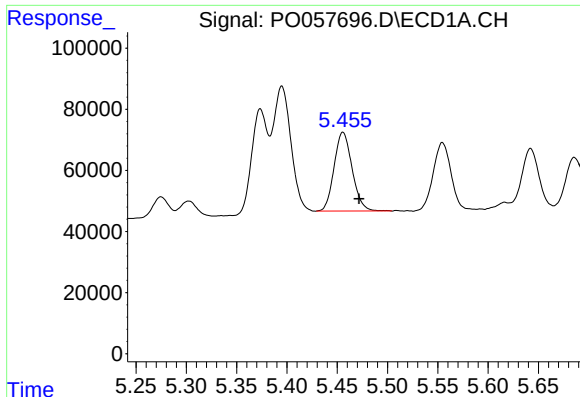
#4 AR-1016-2

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 438084
Conc: 170.00 ng/ml



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 365957
Conc: 187.97 ng/ml m



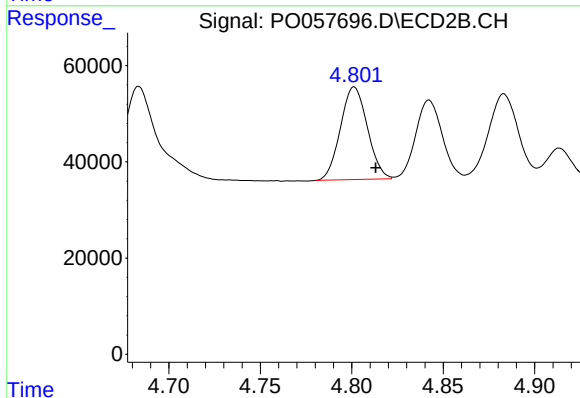
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.016 min
Response: 322693
Conc: 207.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BSD

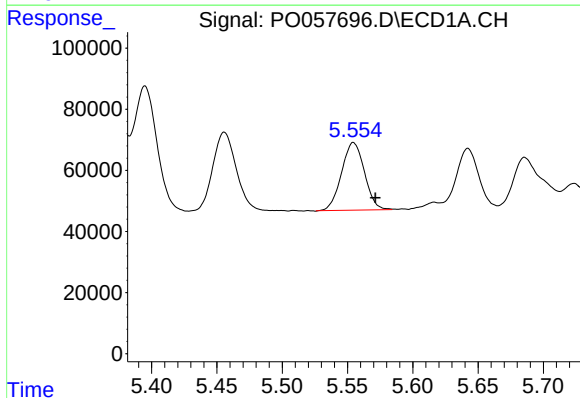
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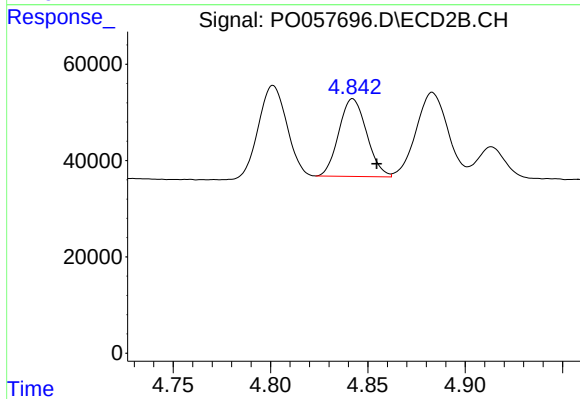
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 197659
Conc: 186.69 ng/ml m



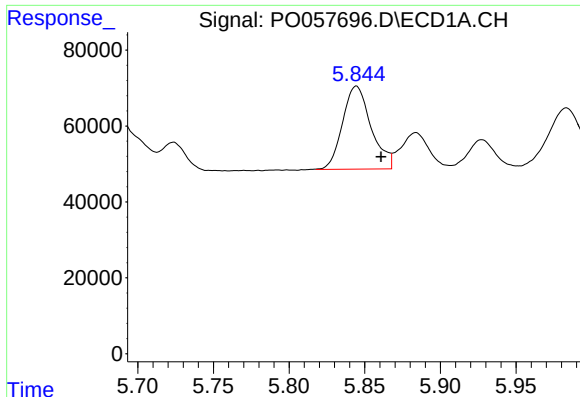
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: -0.017 min
Response: 270736
Conc: 208.77 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 160462
Conc: 180.35 ng/ml



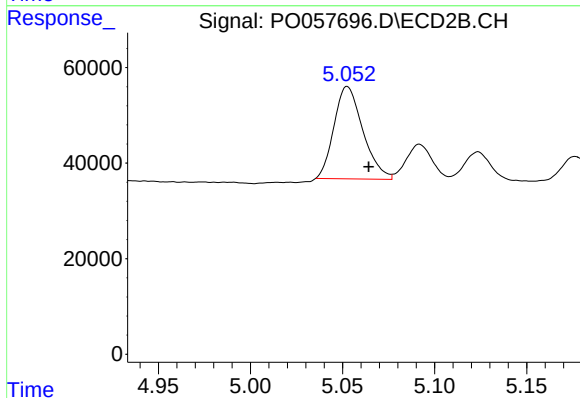
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 288815
Conc: 211.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121095BSD

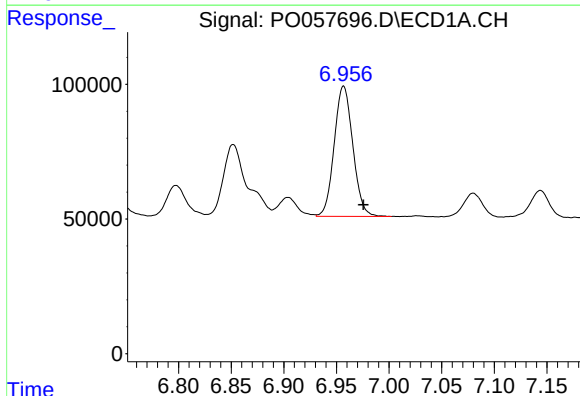
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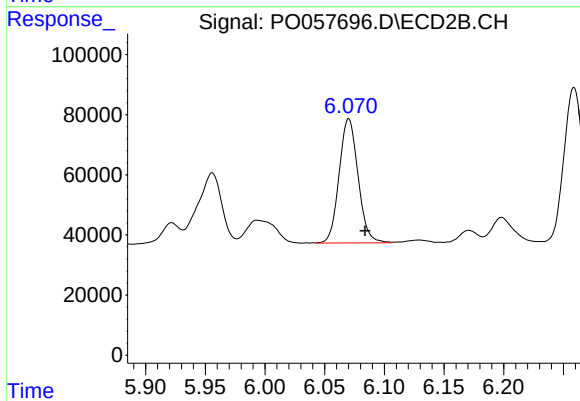
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.012 min
Response: 211046
Conc: 184.74 ng/ml



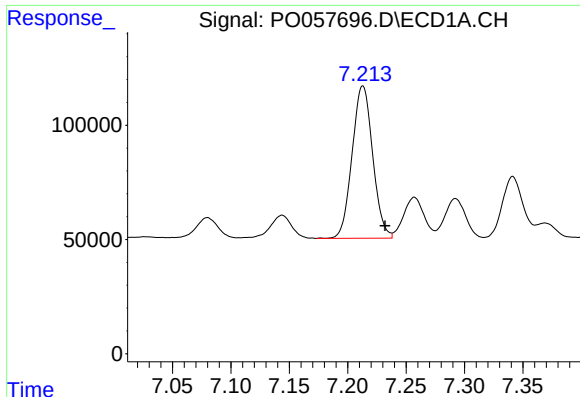
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 595649
Conc: 214.93 ng/ml



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 455811
Conc: 212.97 ng/ml



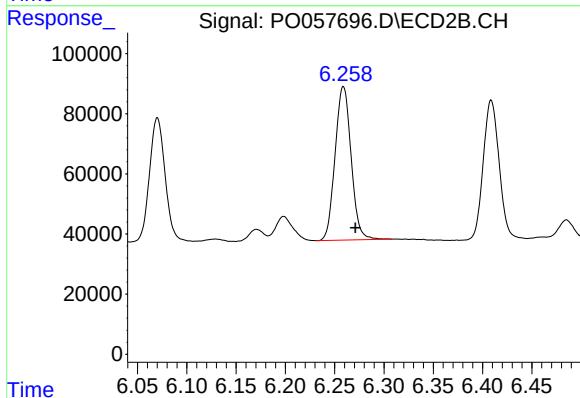
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.019 min
Response: 817770
Conc: 221.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BSD

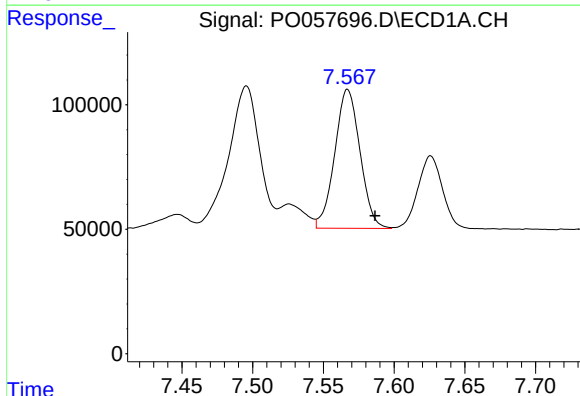
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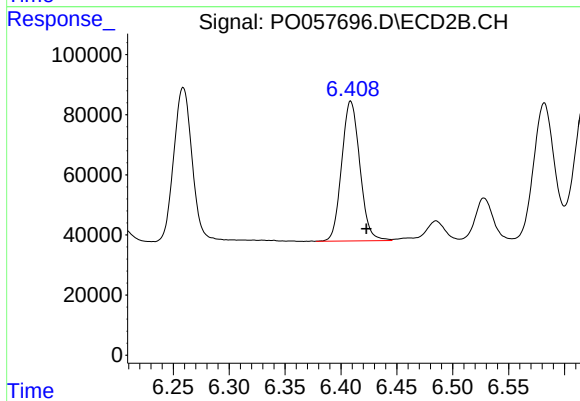
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 578712
Conc: 210.93 ng/ml



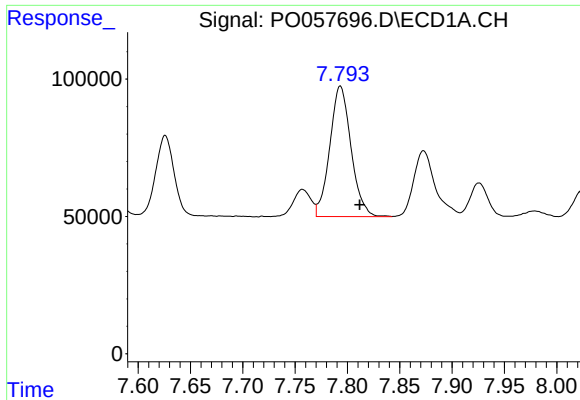
#33 AR-1260-3

R.T.: 7.567 min
Delta R.T.: -0.019 min
Response: 694443
Conc: 228.58 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 526732
Conc: 215.74 ng/ml



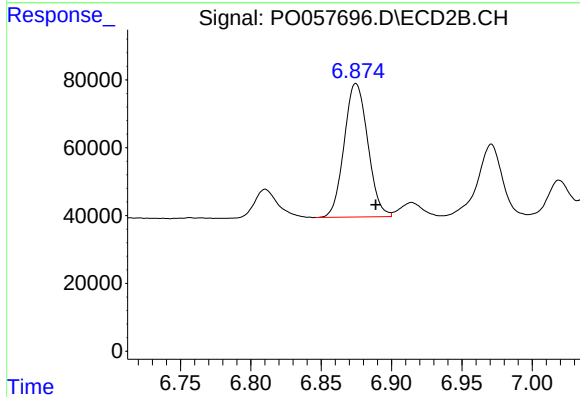
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 672036
Conc: 221.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121095BSD

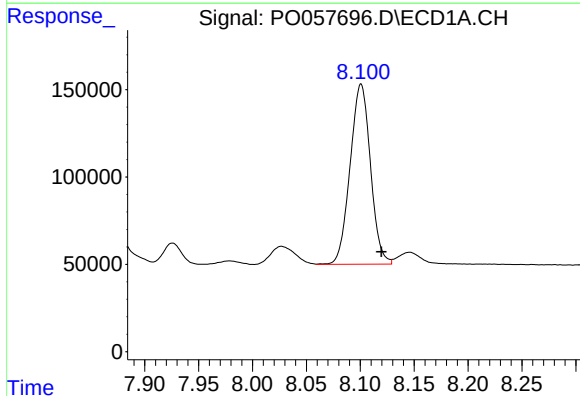
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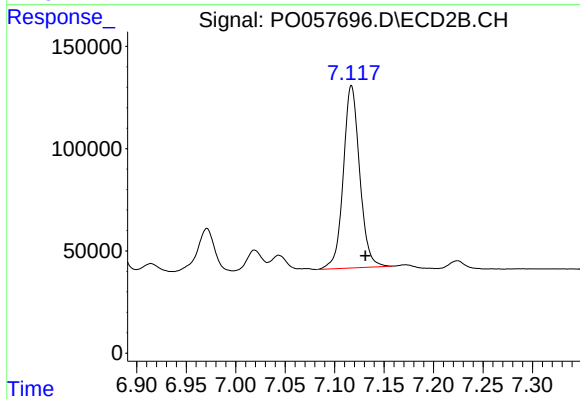
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.014 min
Response: 460697
Conc: 221.27 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 1355671
Conc: 216.78 ng/ml



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.014 min
Response: 1026495
Conc: 202.38 ng/ml