

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
 Data File : PO049895.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 9:09
 Operator : SM/SJ
 Sample : PB113596BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113596BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 09:25:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.364	3.544	4939397	4887038	21.850	20.262m
2)	SA Decachlor...	10.050	8.419	6961558	5326300	20.893	20.363
Target Compounds							
3)	L1 AR-1016-1	5.535	4.624	1988422	2514798	175.910m	207.321m
4)	L1 AR-1016-2	5.558	4.643	3088130	2860290	196.045	176.067m
5)	L1 AR-1016-3	5.621	4.815	1879192	1608506	187.950	166.645
6)	L1 AR-1016-4	5.720	4.858	1595406	1522728	189.912	213.797m
7)	L1 AR-1016-5	6.014	5.068	1542924	1804553	177.361	185.915
31)	L7 AR-1260-1	7.136	6.072	3293019	4066450	178.475	196.936
32)	L7 AR-1260-2	7.392	6.252	4347347	5207764	181.287	185.733
33)	L7 AR-1260-3	7.750	6.401	3199023	4310060	169.203	176.865
34)	L7 AR-1260-4	7.976	6.863	3676070	2754874	193.603	142.643 #
35)	L7 AR-1260-5	8.290	7.101	7542628	8051024	178.296	157.034

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
Data File : P0049895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2018 9:09
Operator : SM/SJ
Sample : PB113596BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

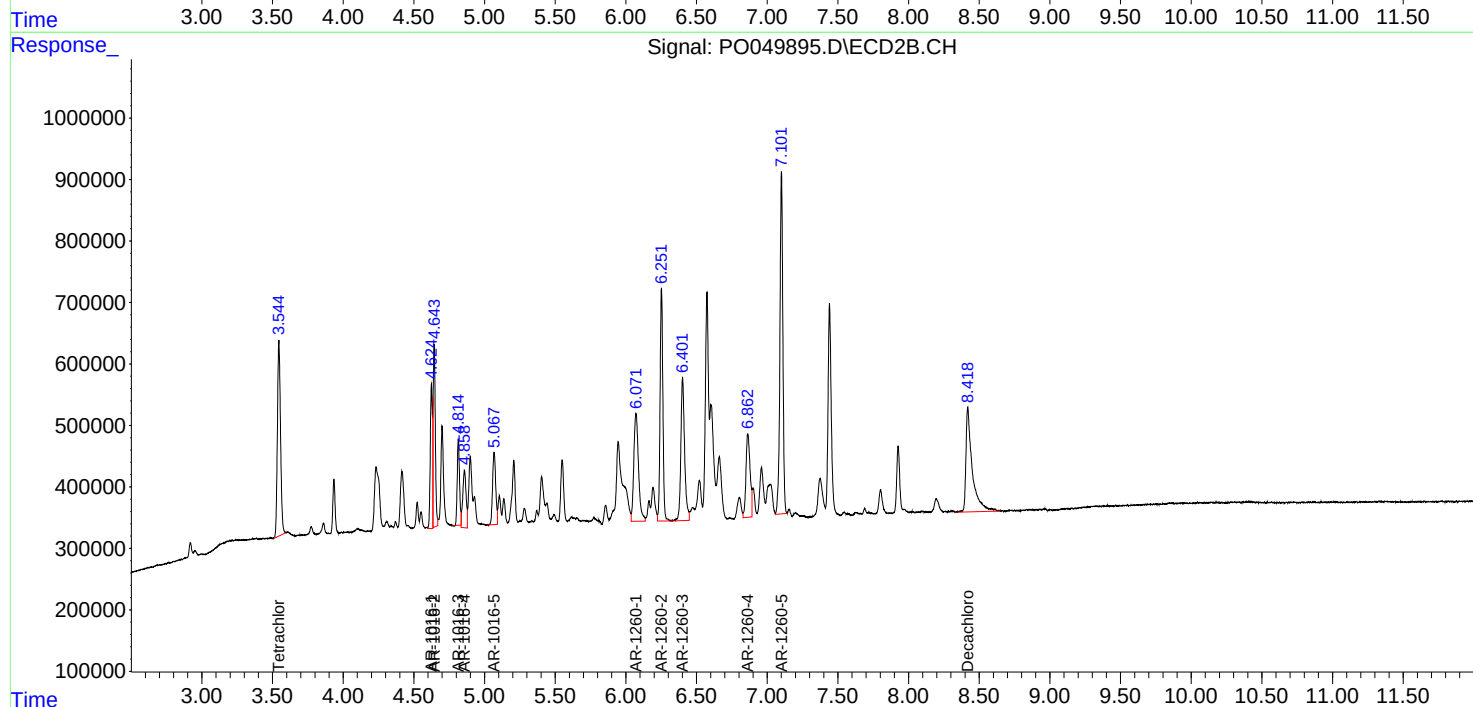
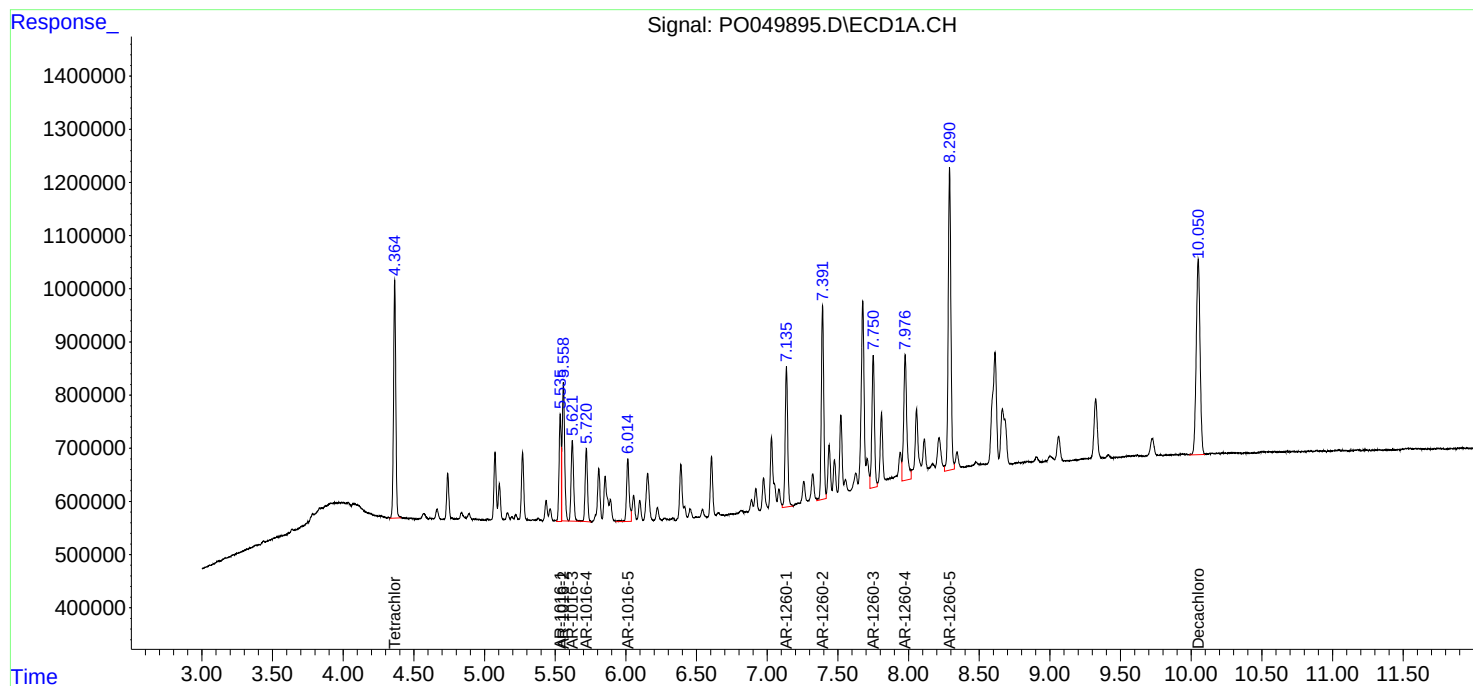
Instrument :
ECD_O
ClientSampleId :
PB113596BSD

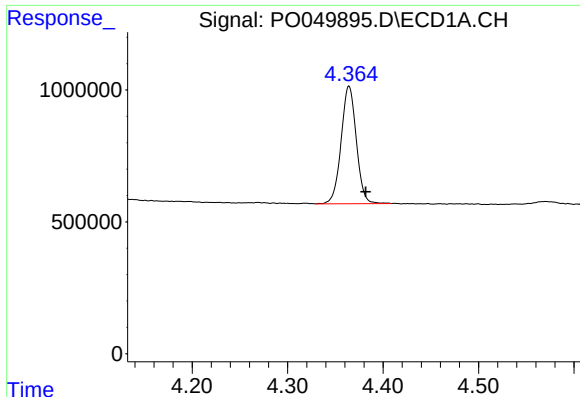
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 09:25:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response 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





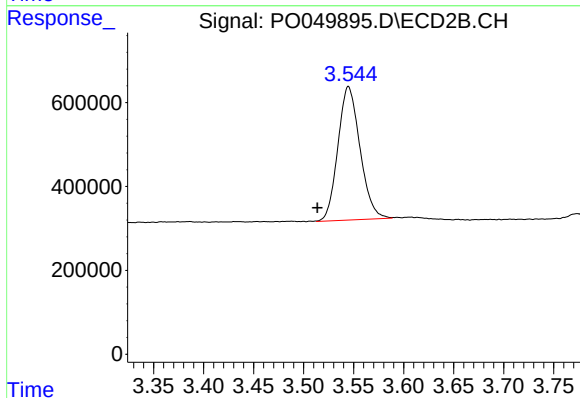
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.018 min
Response: 4939397
Conc: 21.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

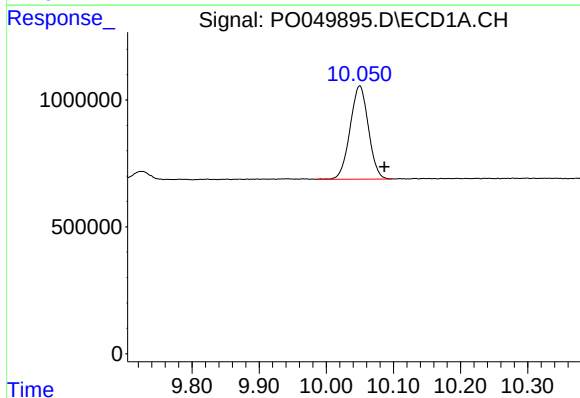
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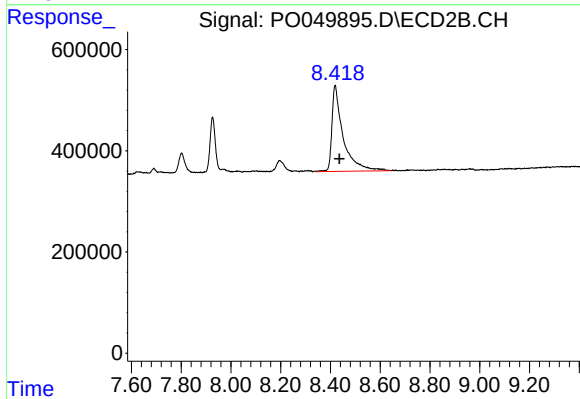
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.031 min
Response: 4887038
Conc: 20.26 ng/ml m



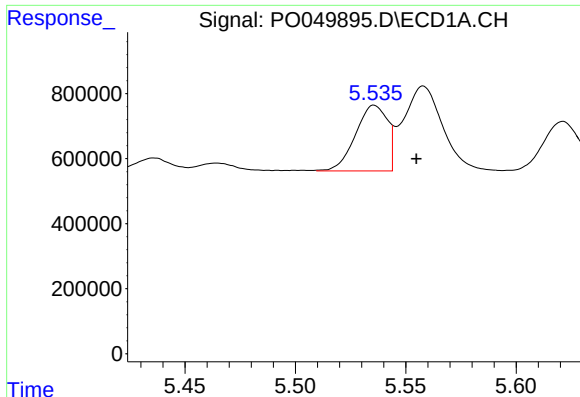
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.037 min
Response: 6961558
Conc: 20.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.018 min
Response: 5326300
Conc: 20.36 ng/ml



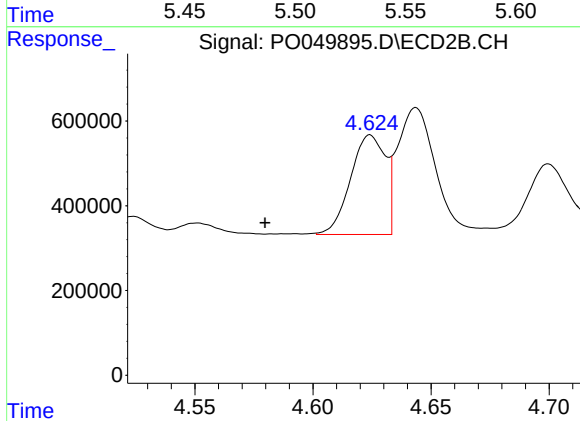
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: -0.020 min
Response: 1988422
Conc: 175.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

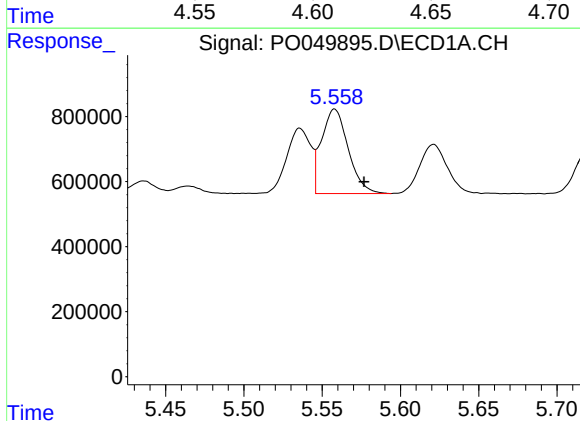
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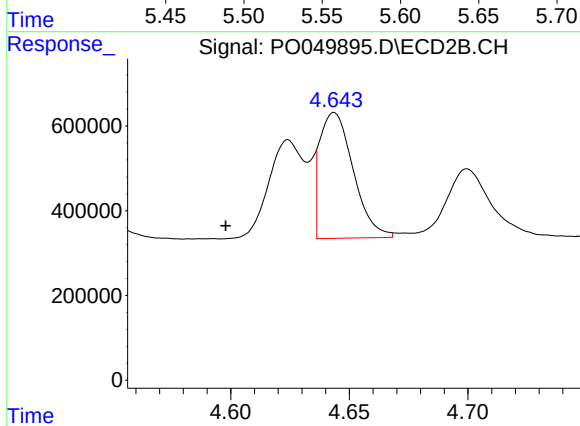
#3 AR-1016-1

R.T.: 4.624 min
Delta R.T.: 0.044 min
Response: 2514798
Conc: 207.32 ng/ml m



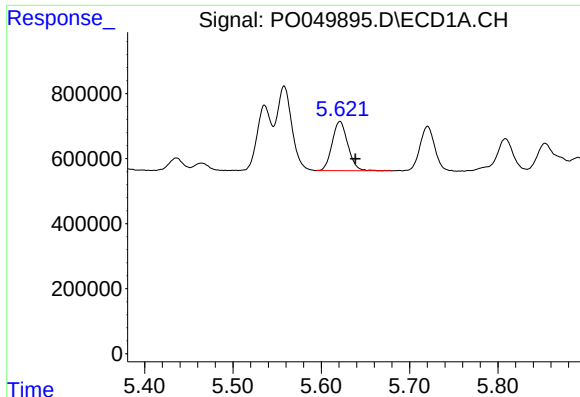
#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: -0.019 min
Response: 3088130
Conc: 196.05 ng/ml



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: 0.045 min
Response: 2860290
Conc: 176.07 ng/ml m



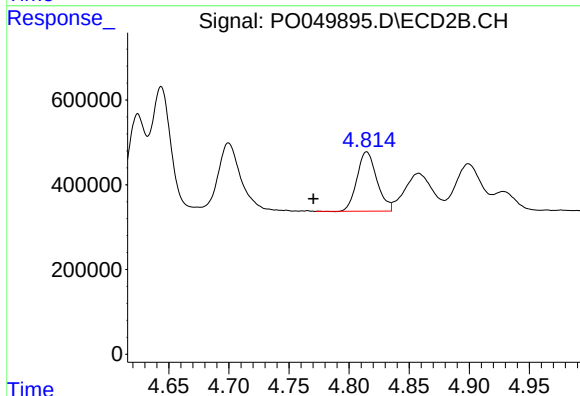
#5 AR-1016-3

R.T.: 5.621 min
Delta R.T.: -0.018 min
Response: 1879192
Conc: 187.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

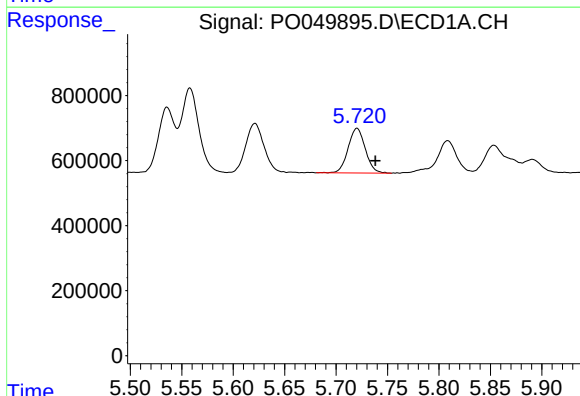
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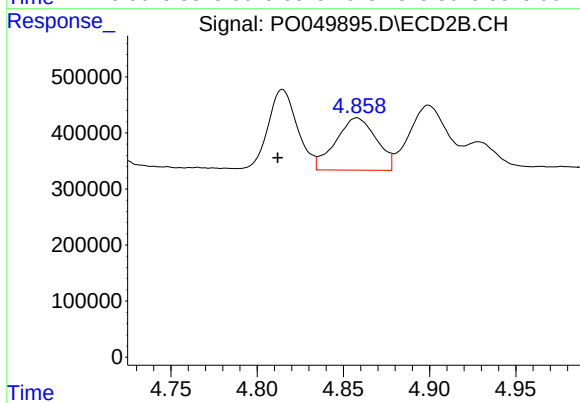
#5 AR-1016-3

R.T.: 4.815 min
Delta R.T.: 0.044 min
Response: 1608506
Conc: 166.64 ng/ml



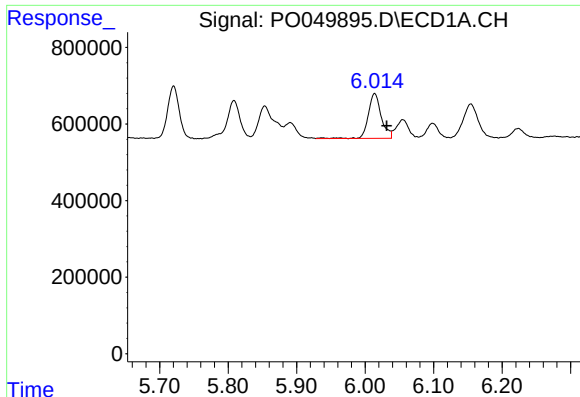
#6 AR-1016-4

R.T.: 5.720 min
Delta R.T.: -0.018 min
Response: 1595406
Conc: 189.91 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: 0.046 min
Response: 1522728
Conc: 213.80 ng/ml m



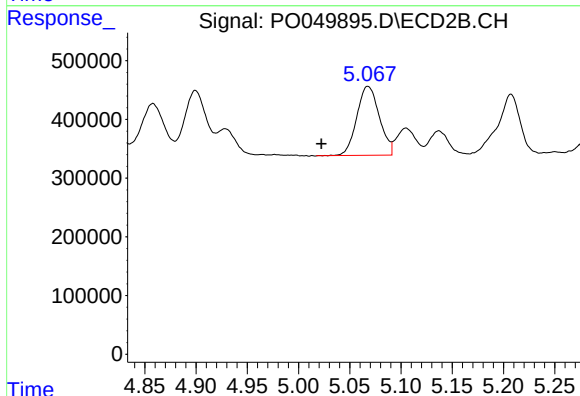
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.018 min
Response: 1542924
Conc: 177.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

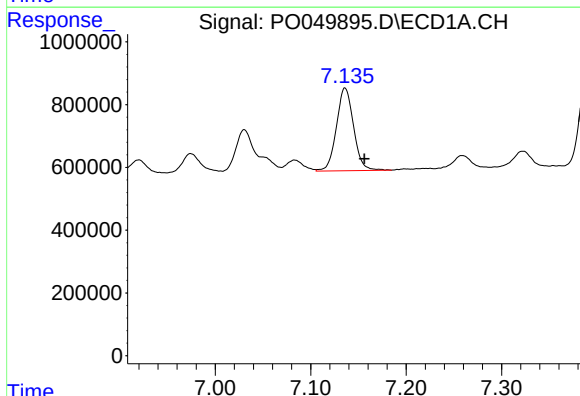
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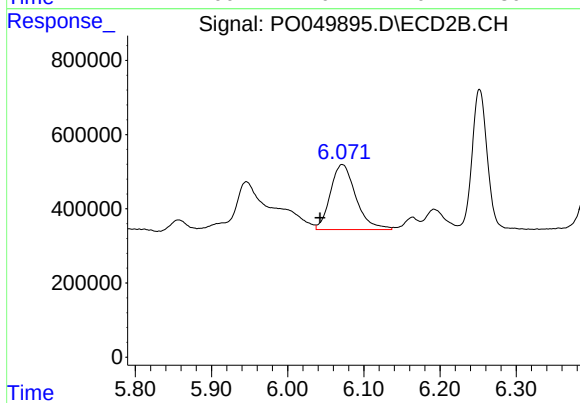
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: 0.045 min
Response: 1804553
Conc: 185.92 ng/ml



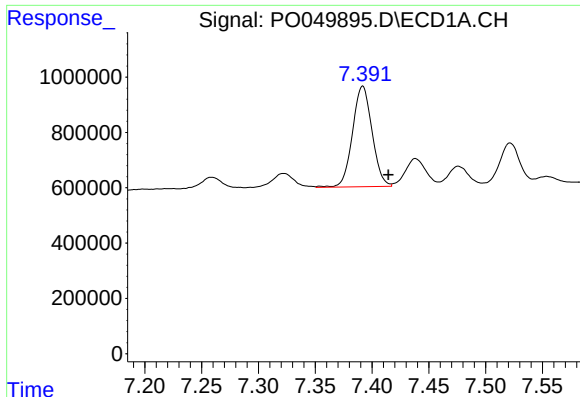
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: -0.020 min
Response: 3293019
Conc: 178.48 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: 0.029 min
Response: 4066450
Conc: 196.94 ng/ml



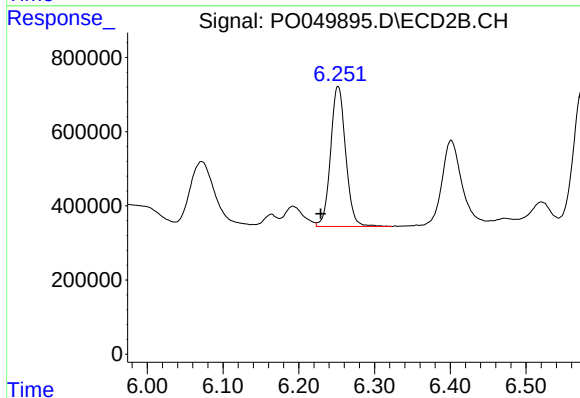
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.023 min
Response: 4347347
Conc: 181.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

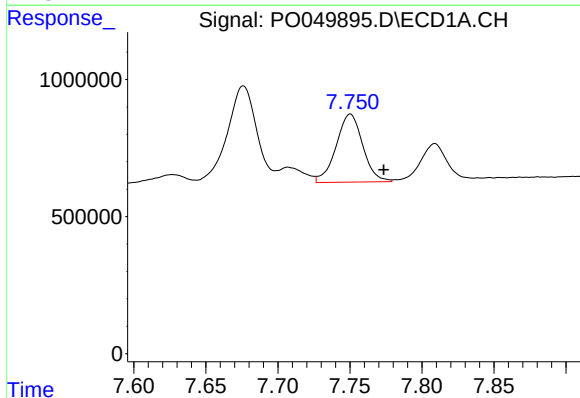
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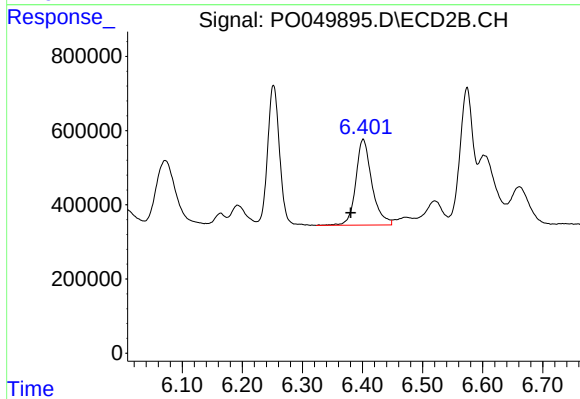
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: 0.023 min
Response: 5207764
Conc: 185.73 ng/ml



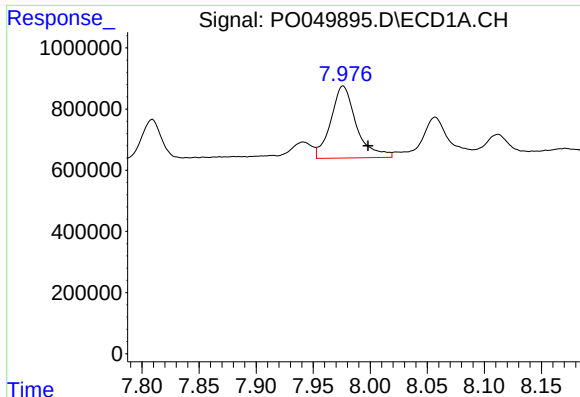
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.023 min
Response: 3199023
Conc: 169.20 ng/ml



#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: 0.021 min
Response: 4310060
Conc: 176.86 ng/ml



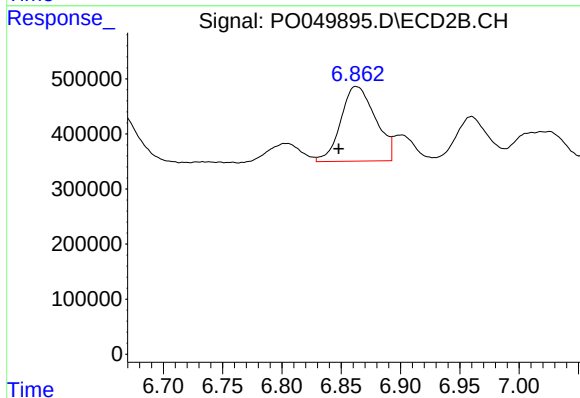
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.022 min
Response: 3676070
Conc: 193.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

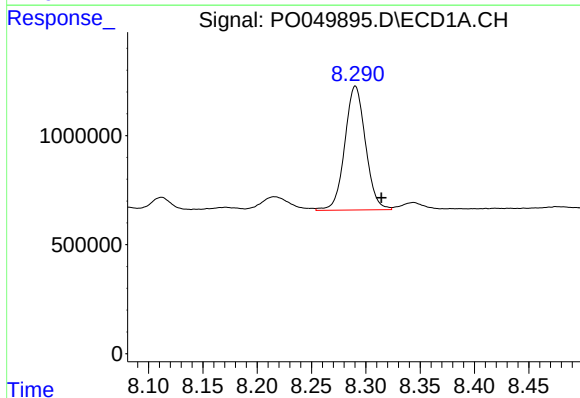
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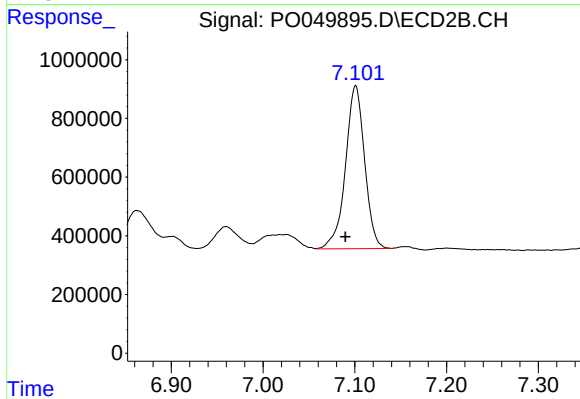
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: 0.015 min
Response: 2754874
Conc: 142.64 ng/ml



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: -0.024 min
Response: 7542628
Conc: 178.30 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: 0.011 min
Response: 8051024
Conc: 157.03 ng/ml