

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080319\
 Data File : P0058795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 9:38
 Operator : SM/AJ
 Sample : PB121885BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121885BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 11:22:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.165	3.517	829275	670637	19.650	16.787
2)	SA Decachlor...	9.690	8.401	850589	642874	15.706	16.286
Target Compounds							
3)	L1 AR-1016-1	5.322	4.574	114346	79422	61.019m	54.474m
4)	L1 AR-1016-2	5.344	4.592	157967	104722	57.411m	48.785
5)	L1 AR-1016-3	5.404	4.763	94545	54509	55.683m	47.995m
6)	L1 AR-1016-4	5.503	4.805	72455	47574	51.783m	50.433
7)	L1 AR-1016-5	5.792	5.014	74993	57298	52.354m	46.529
31)	L7 AR-1260-1	6.907	6.027	161382	122112	56.052	51.307
32)	L7 AR-1260-2	7.164	6.215	212123	163023	50.990	53.815
33)	L7 AR-1260-3	7.519	6.364	152284	131852	40.893m	48.837
34)	L7 AR-1260-4	7.746	6.828	137945	98378	40.480m	43.539
35)	L7 AR-1260-5	8.054	7.071	290363	227368	39.480m	42.220

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080319\
Data File : PO058795.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2019 9:38
Operator : SM/AJ
Sample : PB121885BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

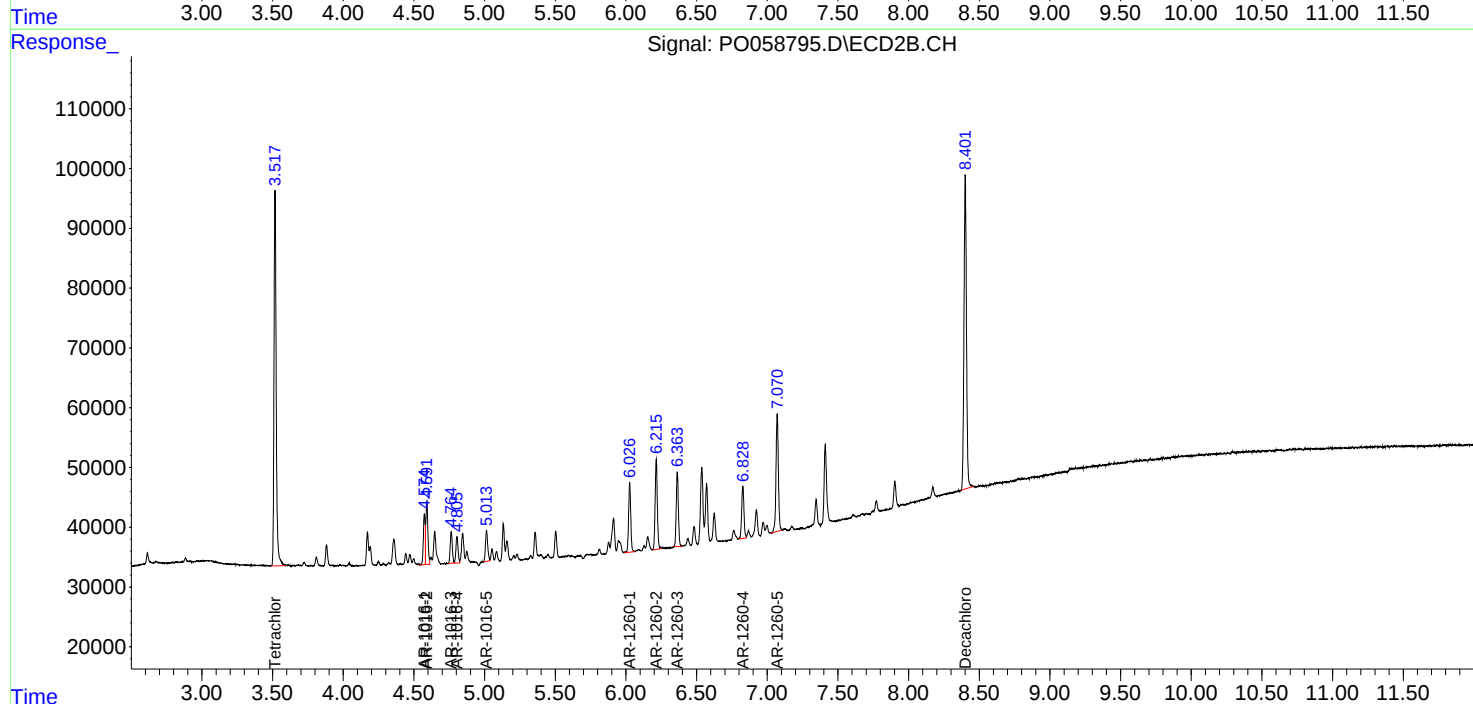
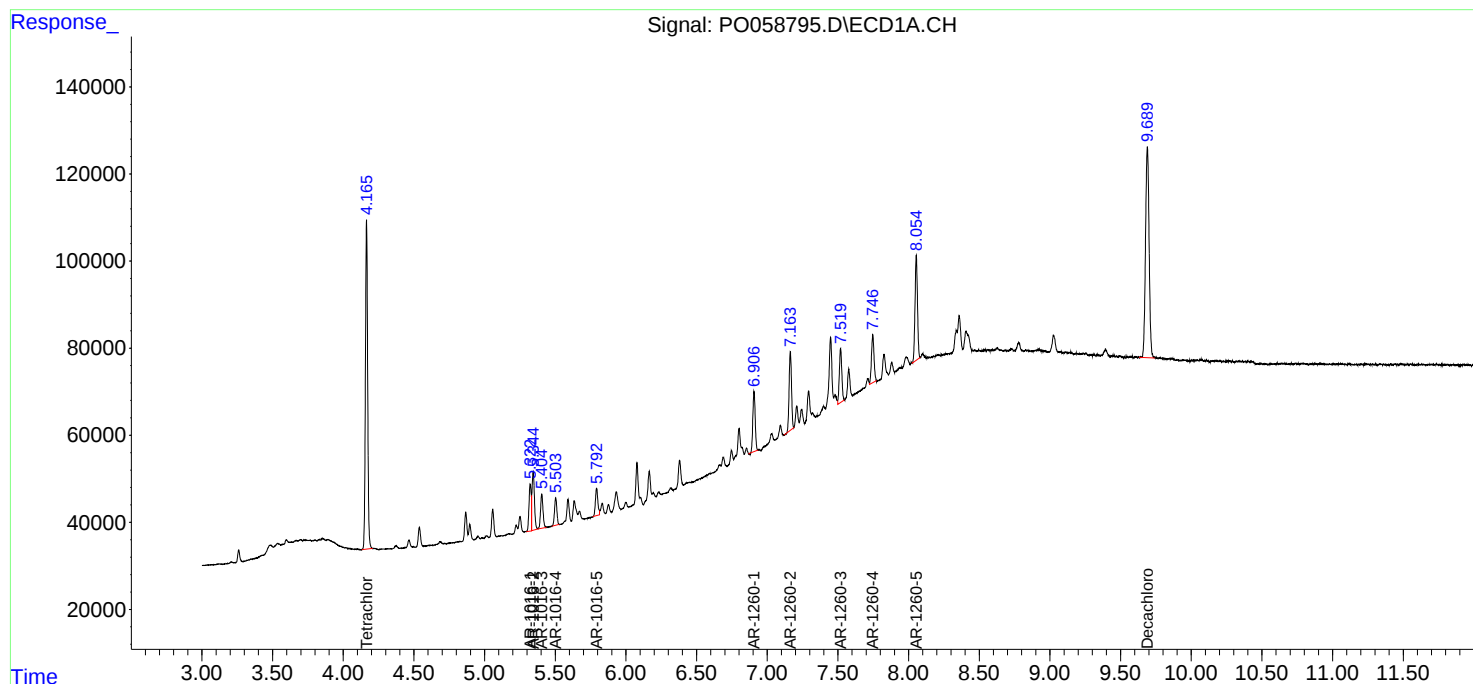
Instrument :
ECD_O
ClientSampleId :
PB121885BSD

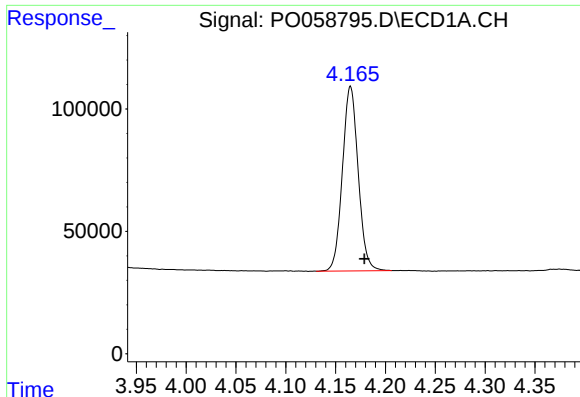
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 11:22:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





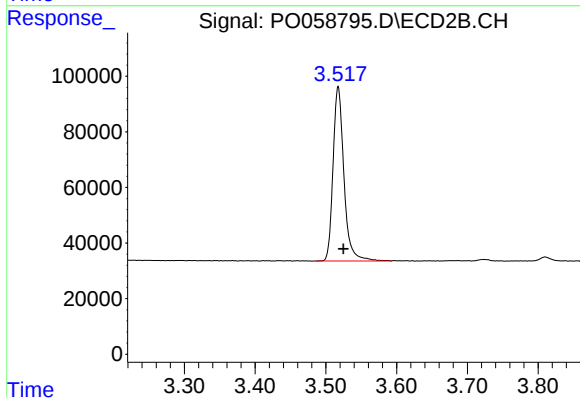
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 829275
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121885BSD

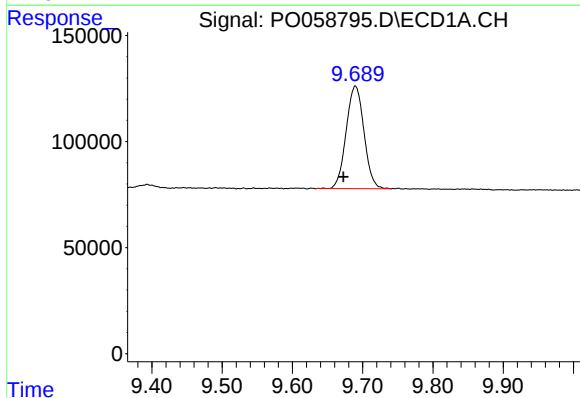
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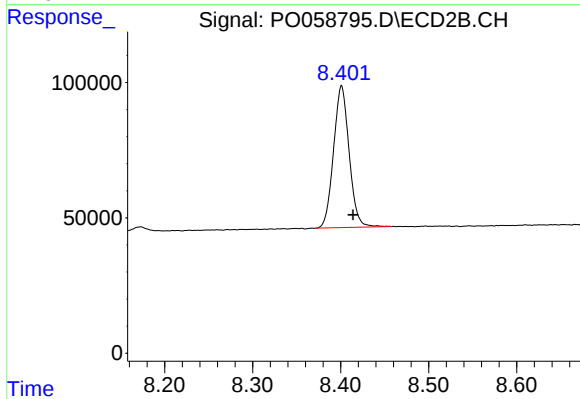
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.007 min
Response: 670637
Conc: 16.79 ng/ml



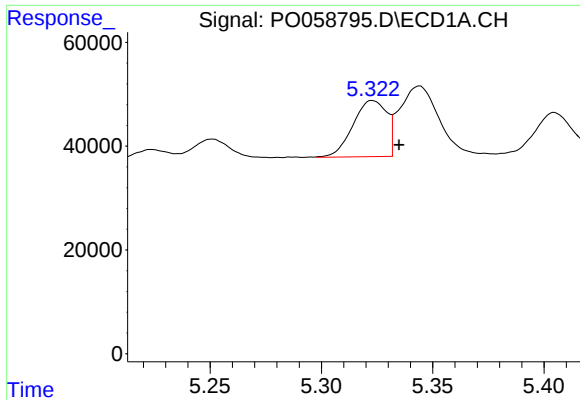
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: 0.017 min
Response: 850589
Conc: 15.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 642874
Conc: 16.29 ng/ml



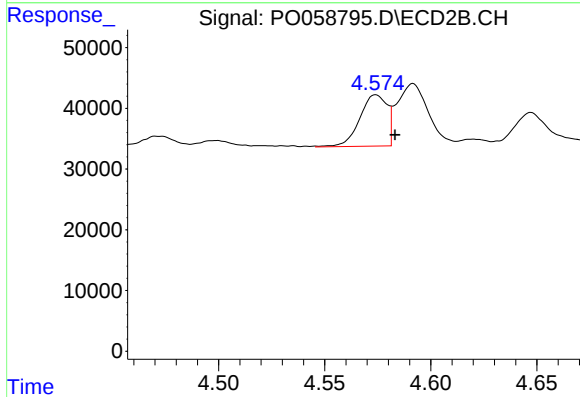
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 114346
Conc: 61.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BSD

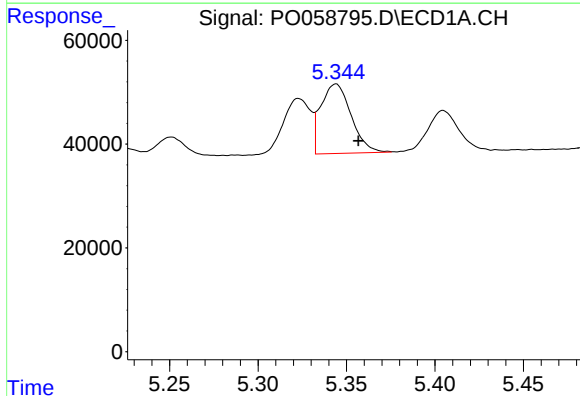
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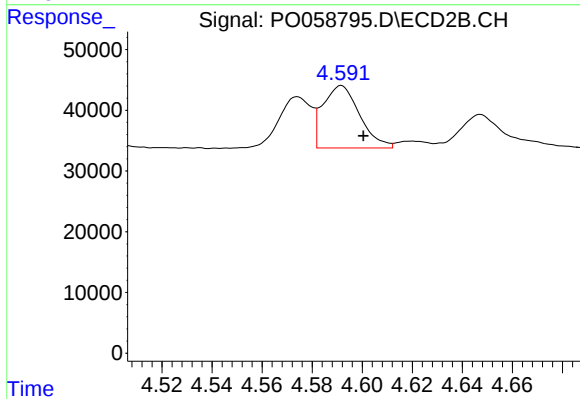
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 79422
Conc: 54.47 ng/ml m



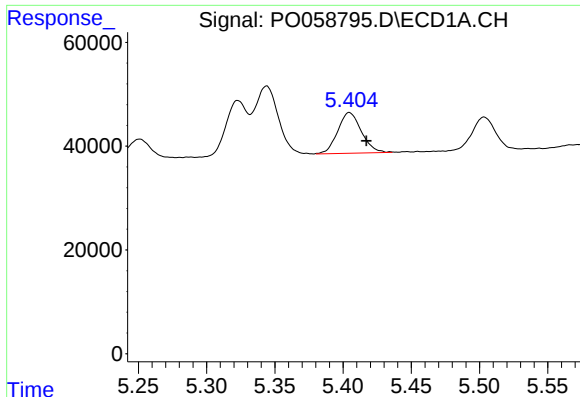
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 157967
Conc: 57.41 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.009 min
Response: 104722
Conc: 48.79 ng/ml



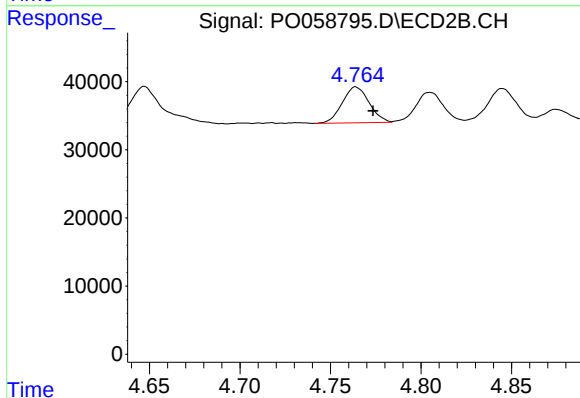
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.013 min
Response: 94545
Conc: 55.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BSD

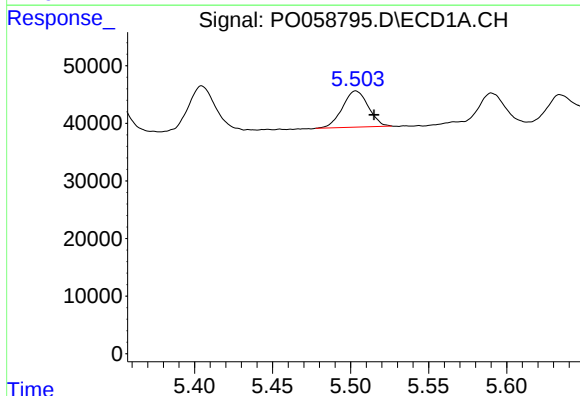
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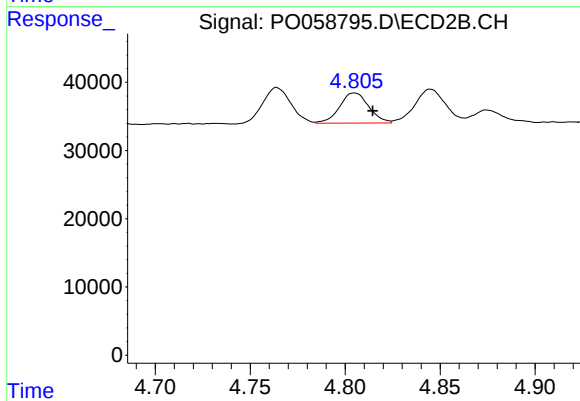
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 54509
Conc: 48.00 ng/ml m



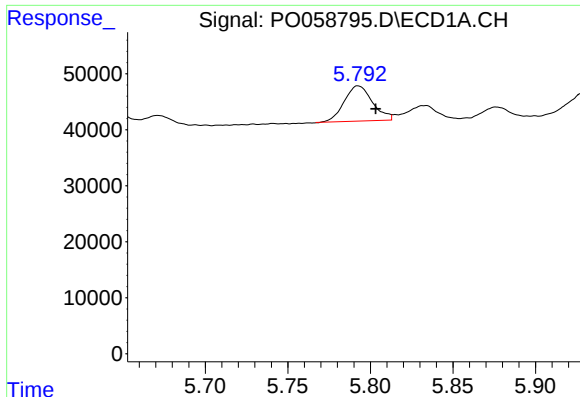
#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 72455
Conc: 51.78 ng/ml m



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.010 min
Response: 47574
Conc: 50.43 ng/ml



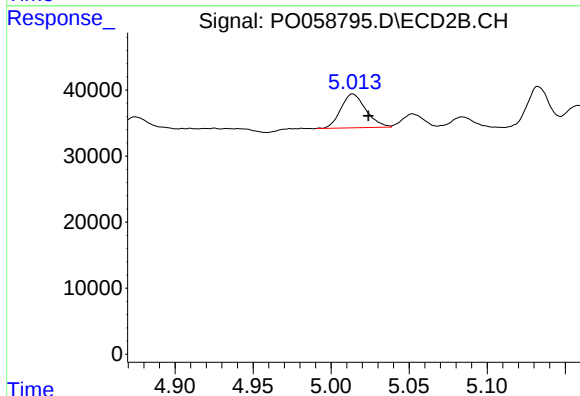
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.011 min
Response: 74993
Conc: 52.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BSD

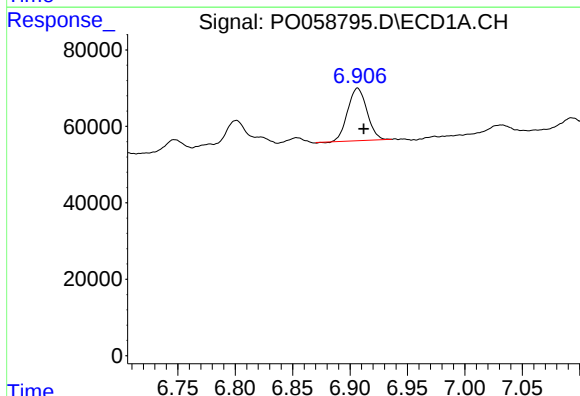
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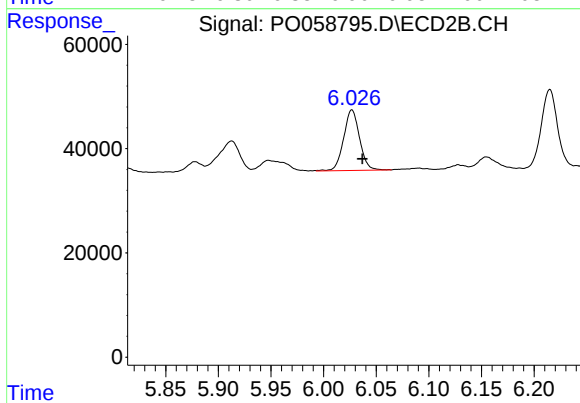
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 57298
Conc: 46.53 ng/ml



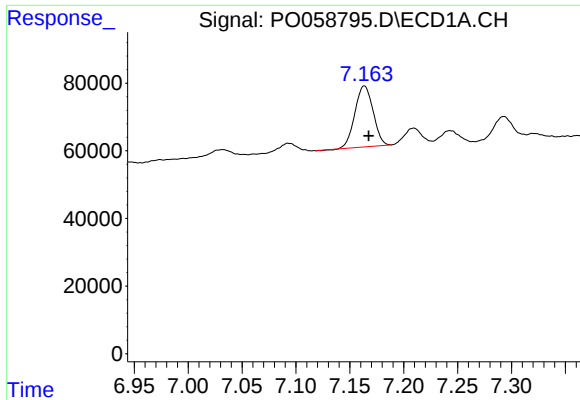
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.005 min
Response: 161382
Conc: 56.05 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 122112
Conc: 51.31 ng/ml



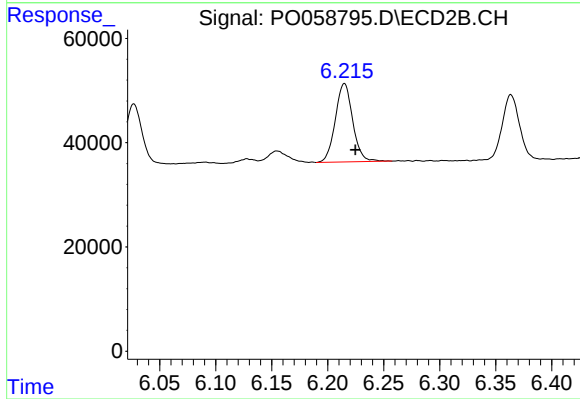
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 212123
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121885BSD

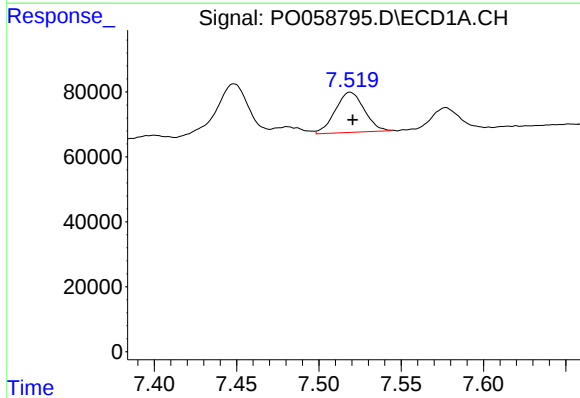
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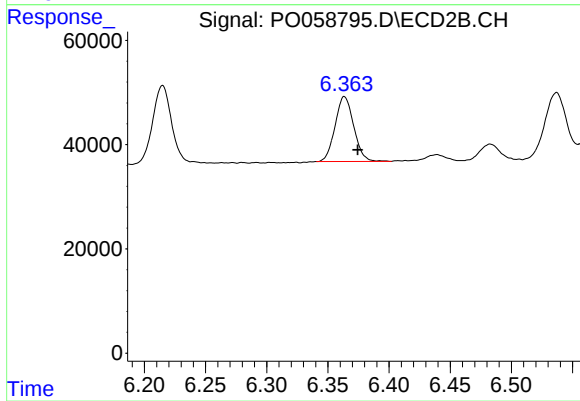
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 163023
Conc: 53.82 ng/ml



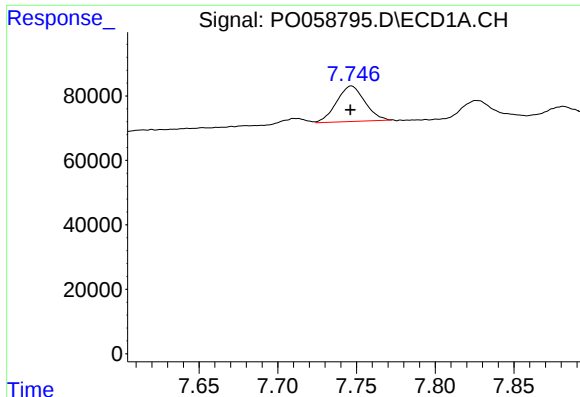
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 152284
Conc: 40.89 ng/ml m



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.011 min
Response: 131852
Conc: 48.84 ng/ml



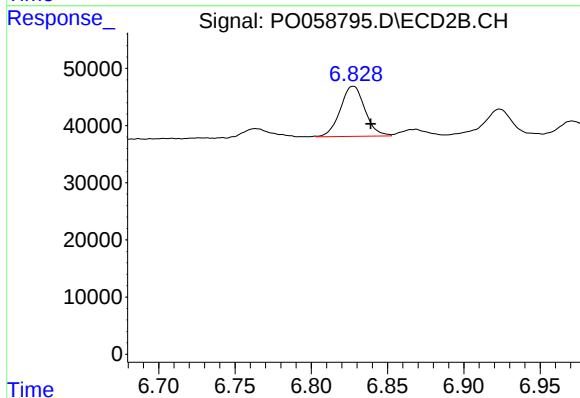
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 137945
Conc: 40.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BSD

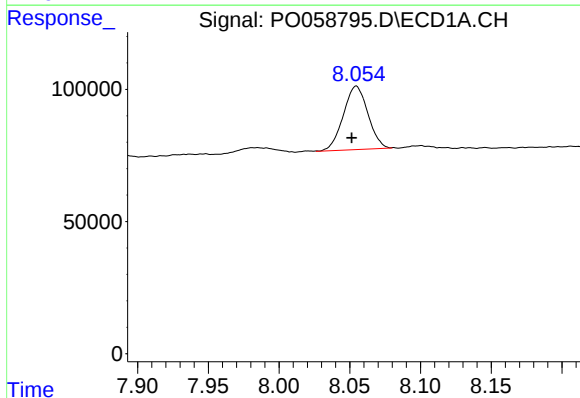
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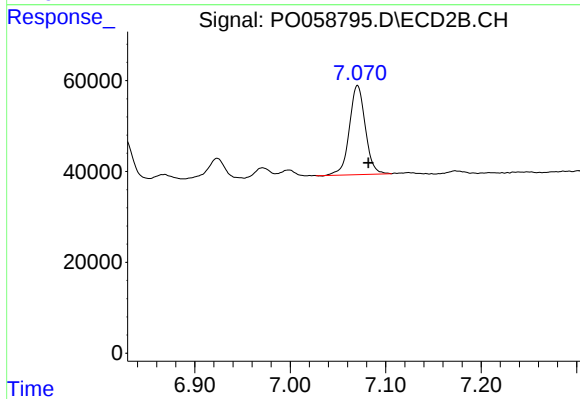
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.012 min
Response: 98378
Conc: 43.54 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.003 min
Response: 290363
Conc: 39.48 ng/ml m



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 227368
Conc: 42.22 ng/ml