

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050619\
 Data File : P0055884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2019 11:33
 Operator : SM/SJ
 Sample : K2564-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-3_042419MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.273	3.588	638856	586138	21.348	20.753
2)	SA Decachlor...	9.871	8.537	665270	474251	17.780	17.537
Target Compounds							
3)	L1 AR-1016-1	5.435	4.660	367184	330145	258.376	245.660
4)	L1 AR-1016-2	5.457	4.679	501862	436215	253.610	238.898
5)	L1 AR-1016-3	5.518	4.852	306387	272439	239.040	271.861
6)	L1 AR-1016-4	5.617	4.893	249330	228017	238.542	280.245
7)	L1 AR-1016-5	5.908	5.104	255827	307468	227.095	279.298m
31)	L7 AR-1260-1	7.026	6.128	634010	470854	293.592	213.715 #
32)	L7 AR-1260-2	7.283	6.312	733010	867721	279.894	284.166m
33)	L7 AR-1260-3	7.639	6.467	408322	527346	204.162	211.613m
34)	L7 AR-1260-4	7.864	6.935	510199	374457	220.617	181.469
35)	L7 AR-1260-5	8.173	7.176	841014	949270	198.244	189.012

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050619\
Data File : PO055884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2019 11:33
Operator : SM/SJ
Sample : K2564-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

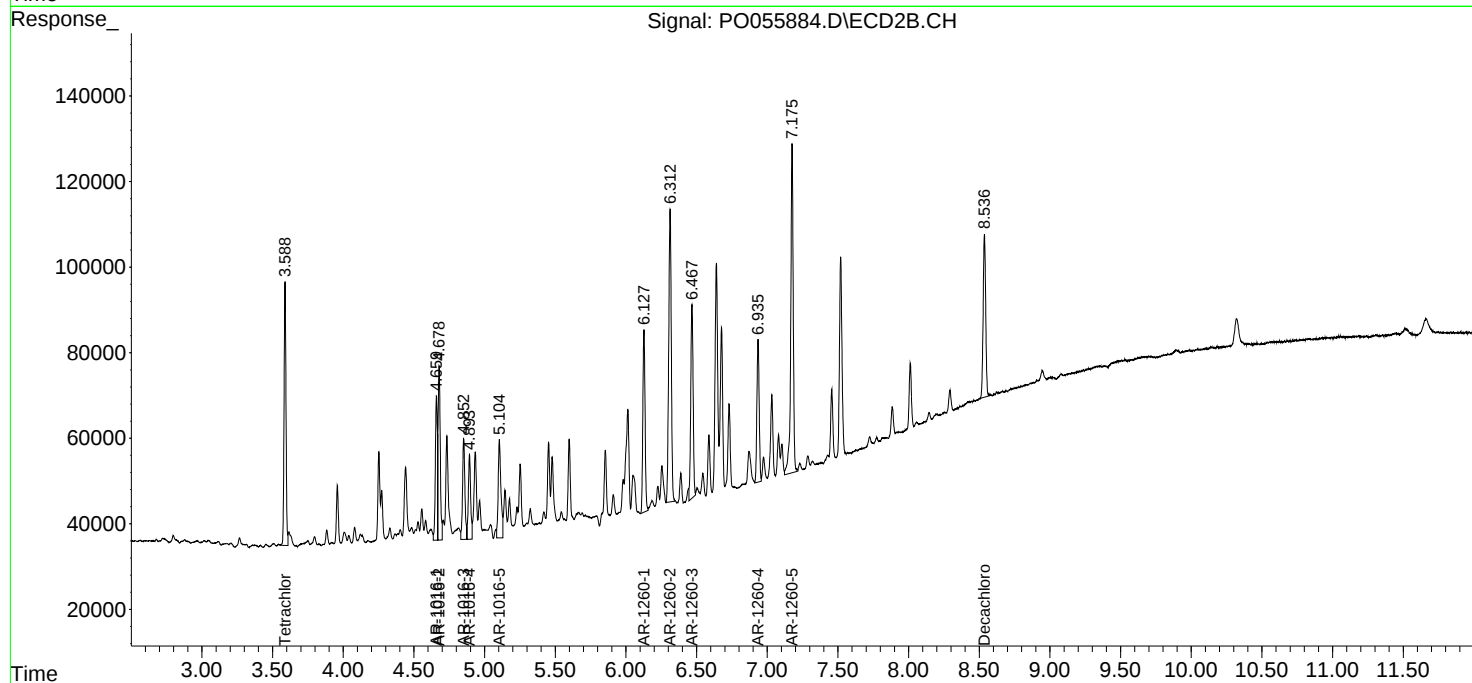
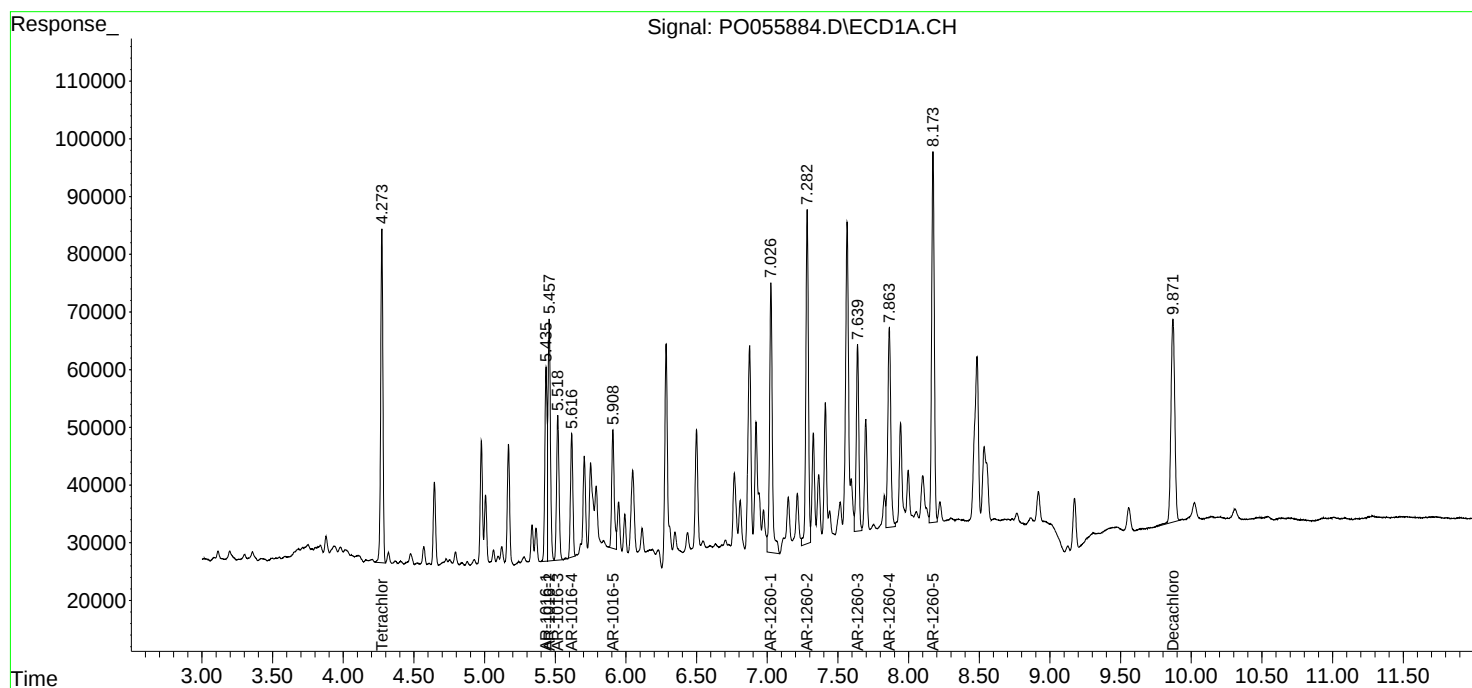
Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

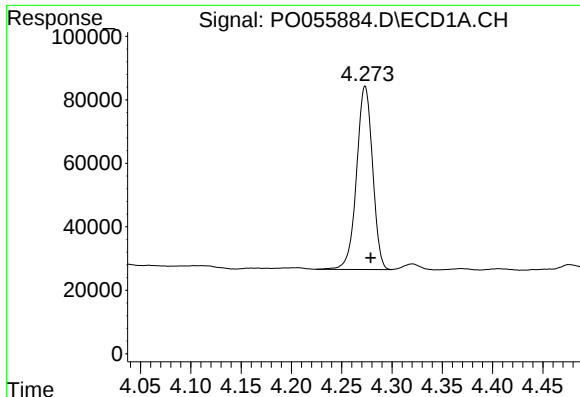
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:16:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





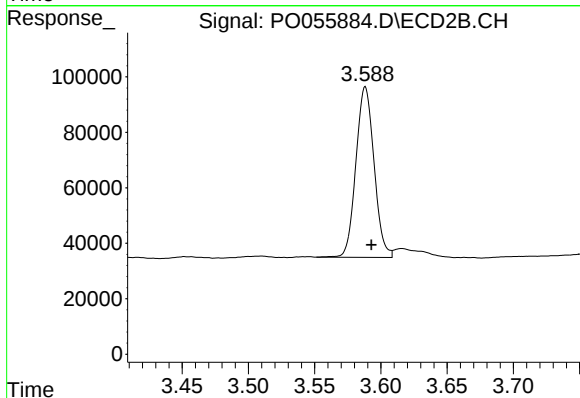
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.006 min
Response: 638856
Conc: 21.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

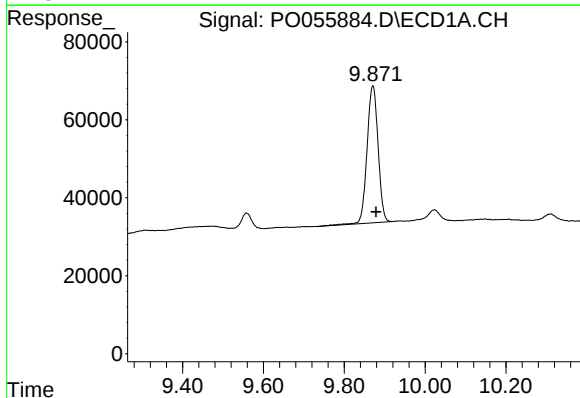
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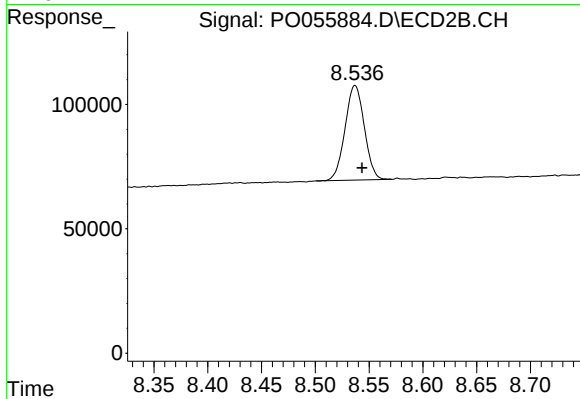
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.005 min
Response: 586138
Conc: 20.75 ng/ml



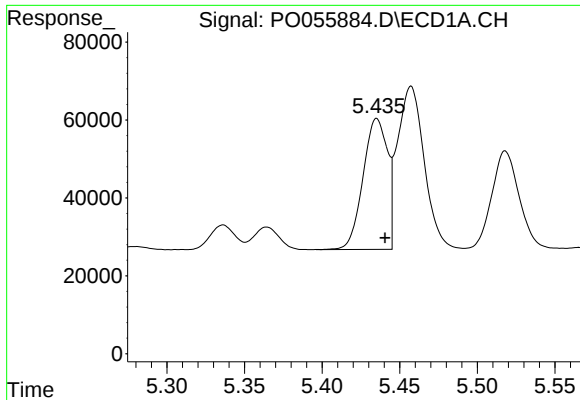
#2 Decachlorobiphenyl

R.T.: 9.871 min
Delta R.T.: -0.008 min
Response: 665270
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 474251
Conc: 17.54 ng/ml



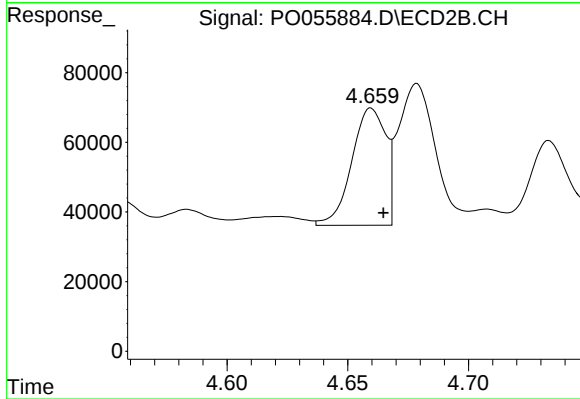
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 367184
Conc: 258.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

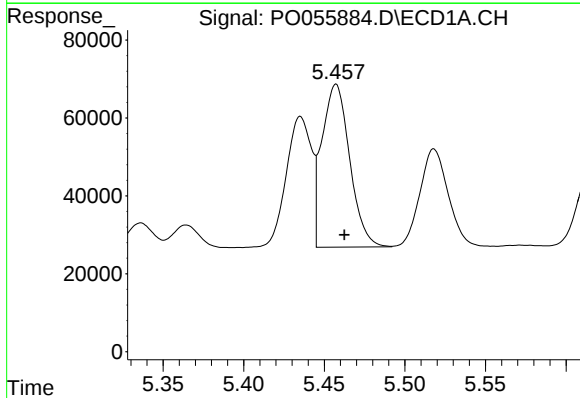
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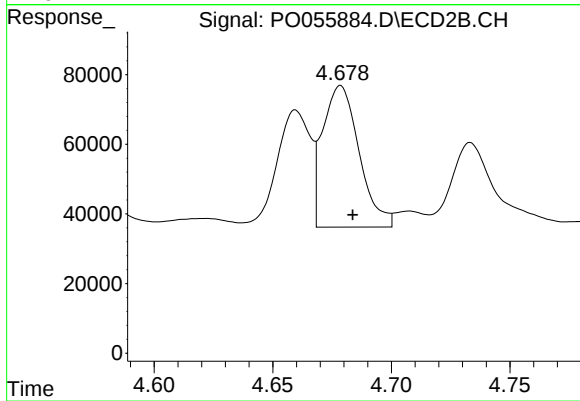
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 330145
Conc: 245.66 ng/ml



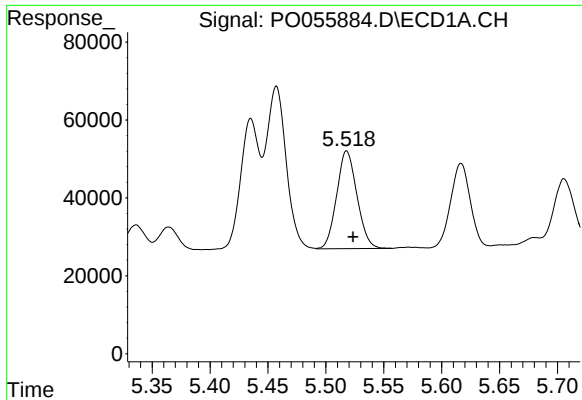
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.005 min
Response: 501862
Conc: 253.61 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 436215
Conc: 238.90 ng/ml



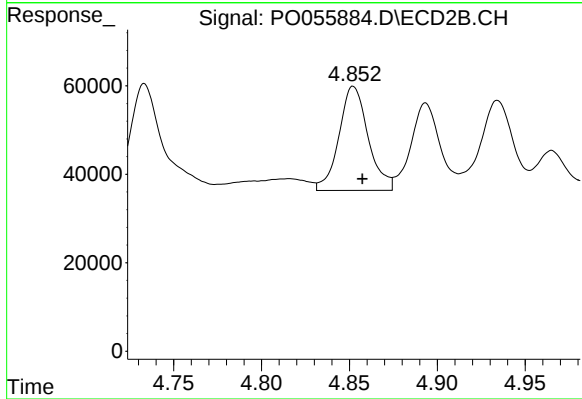
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 306387
Conc: 239.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

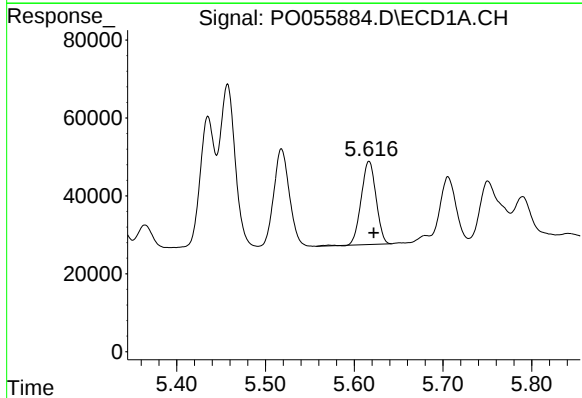
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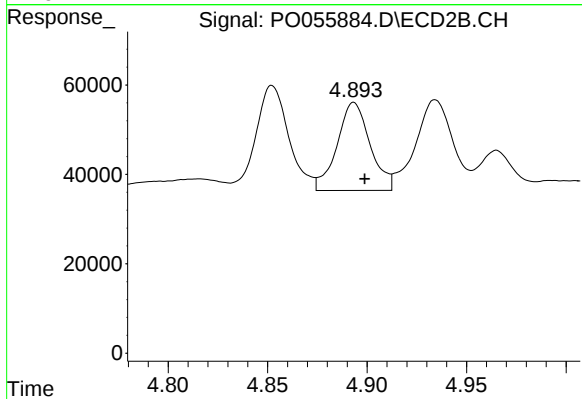
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 272439
Conc: 271.86 ng/ml



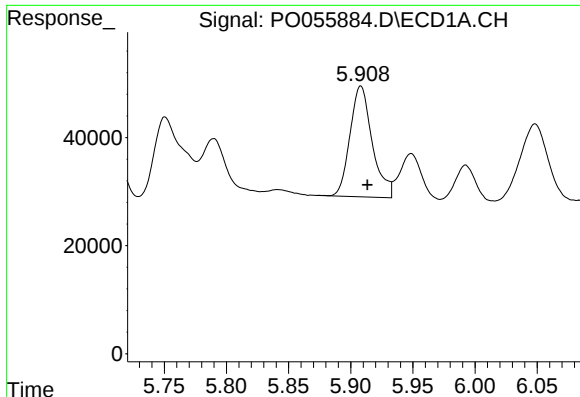
#6 AR-1016-4

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 249330
Conc: 238.54 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 228017
Conc: 280.25 ng/ml



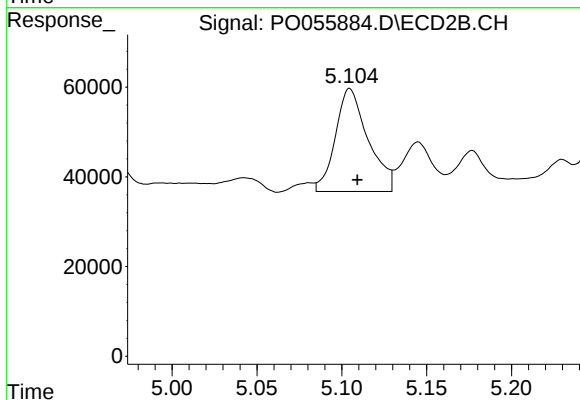
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 255827
Conc: 227.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

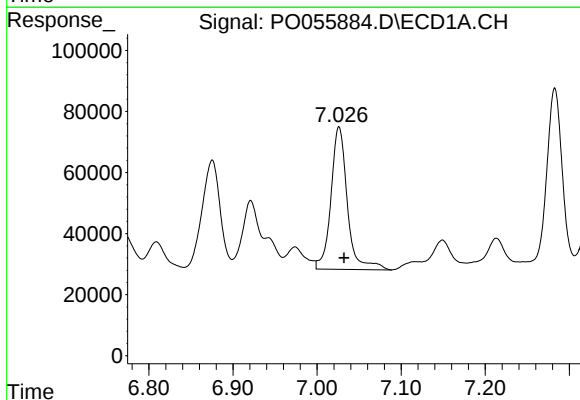
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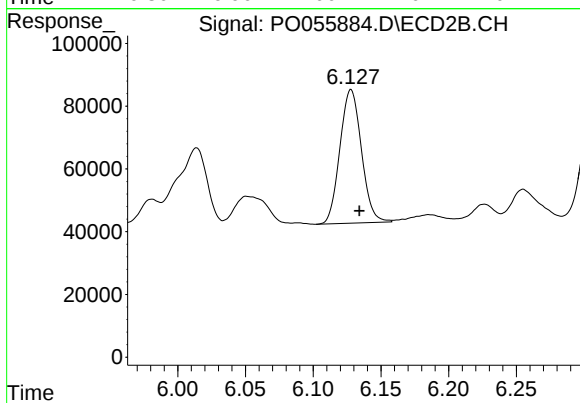
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 307468
Conc: 279.30 ng/ml m



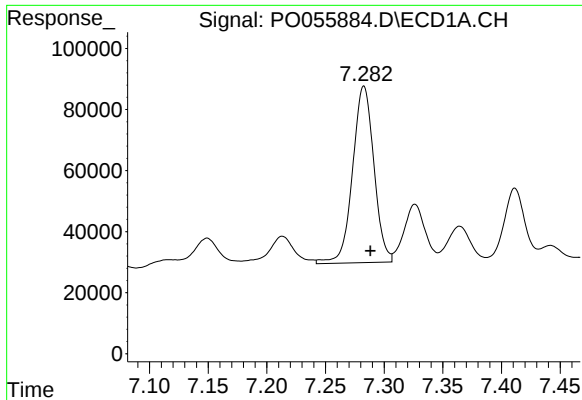
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 634010
Conc: 293.59 ng/ml



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 470854
Conc: 213.71 ng/ml



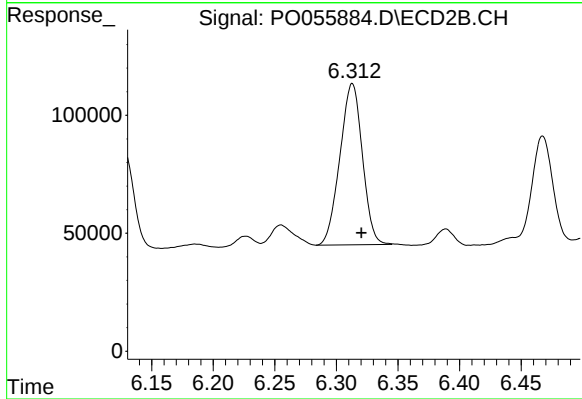
#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 733010
Conc: 279.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

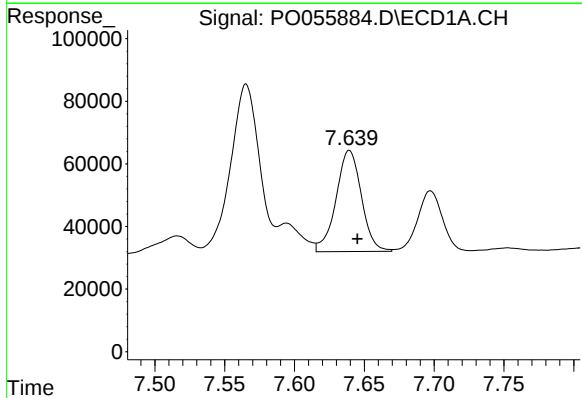
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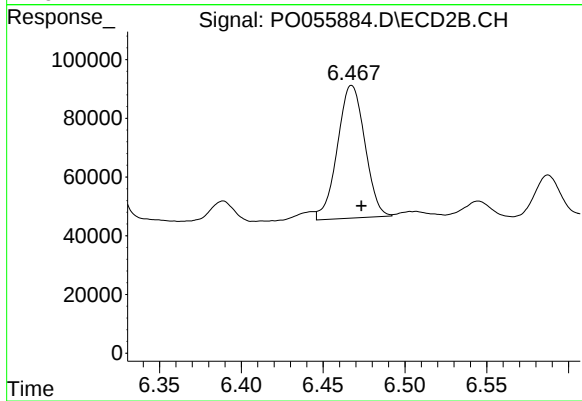
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.008 min
Response: 867721
Conc: 284.17 ng/ml m



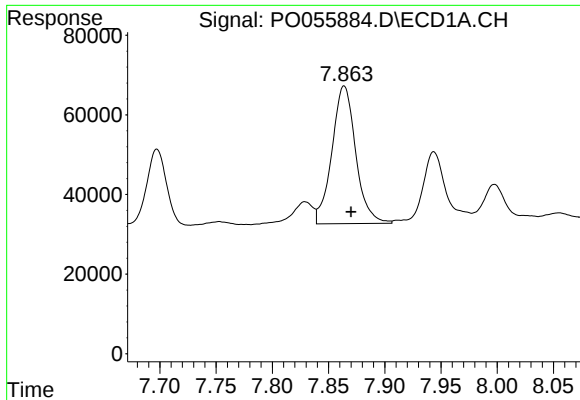
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 408322
Conc: 204.16 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 527346
Conc: 211.61 ng/ml m



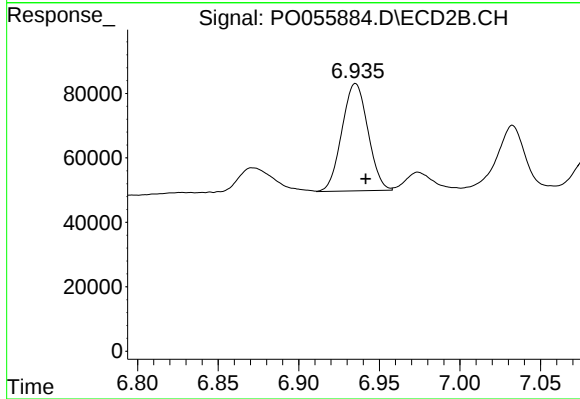
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.006 min
Response: 510199
Conc: 220.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

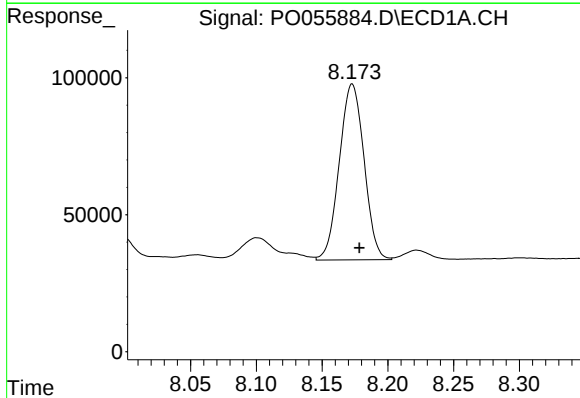
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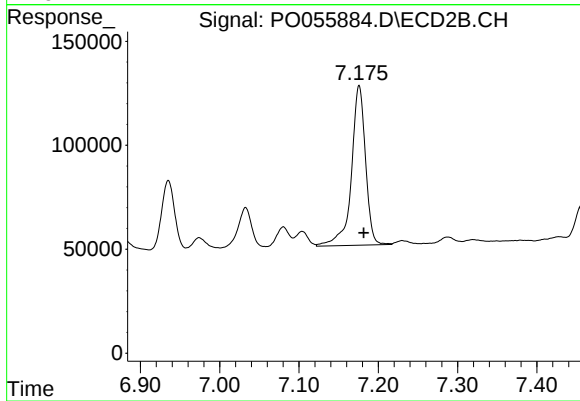
#34 AR-1260-4

R.T.: 6.935 min
Delta R.T.: -0.006 min
Response: 374457
Conc: 181.47 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.006 min
Response: 841014
Conc: 198.24 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 949270
Conc: 189.01 ng/ml