

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042919\
 Data File : P0055693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2019 2:59
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 03:58:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 03:48:17 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...	4.282	3.596	153263	159419	5.515	5.500
2)	SA Decachlor...	9.884	8.550	255648	184812	6.284	6.076m
Target Compounds							
3)	L1 AR-1016-1	5.444	4.669	89539	87535	65.743	63.465
4)	L1 AR-1016-2	5.467	4.689	121173	114857	63.589	60.309
5)	L1 AR-1016-3	5.527	4.862	83623	59125	66.175	54.413
6)	L1 AR-1016-4	5.625	4.903	66318	50040	63.412	57.424
7)	L1 AR-1016-5	5.918	5.114	71678	74123	63.475	63.578
31)	L7 AR-1260-1	7.036	6.138	144066	150425	65.605	66.937
32)	L7 AR-1260-2	7.292	6.325	178645	210992	66.898	68.411m
33)	L7 AR-1260-3	7.649	6.478	139046	173254	65.893	66.009m
34)	L7 AR-1260-4	7.873	6.947	155115	144581	63.742	65.458
35)	L7 AR-1260-5	8.183	7.186	280310	326785	61.582	61.321

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

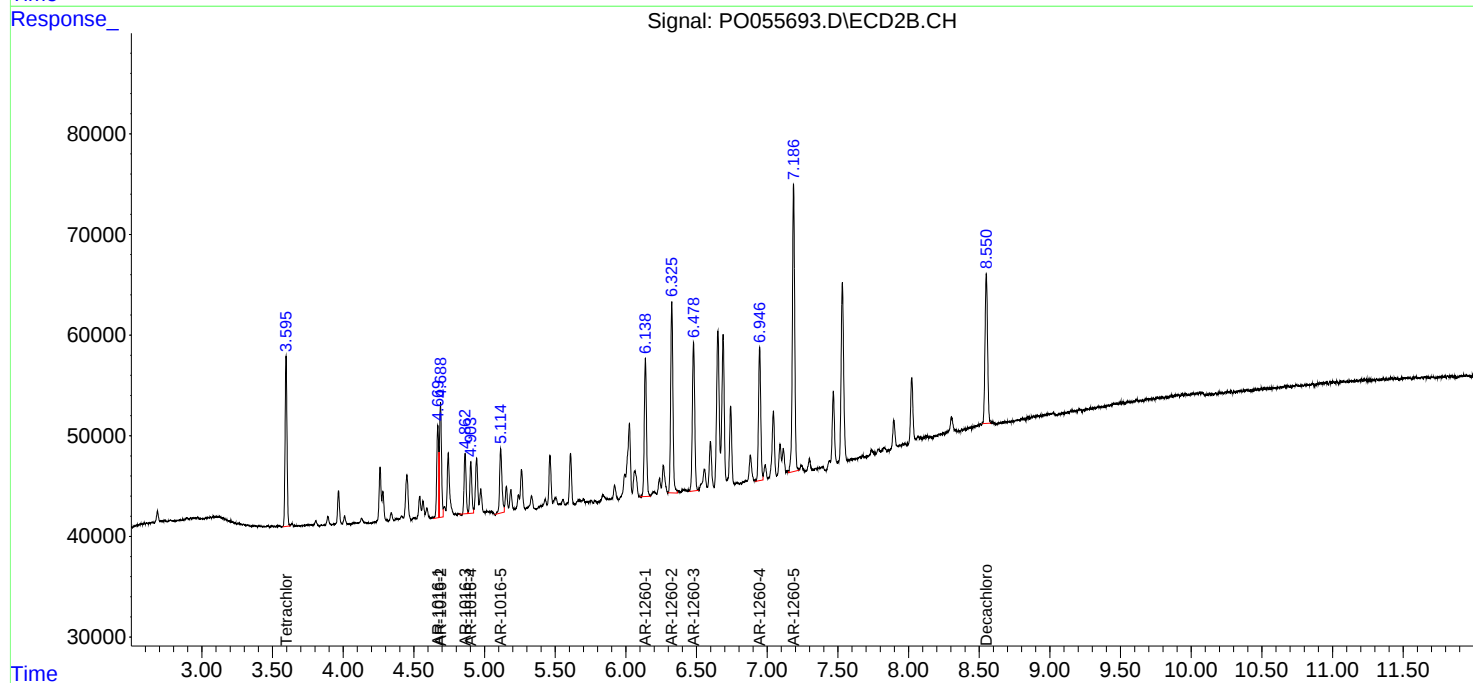
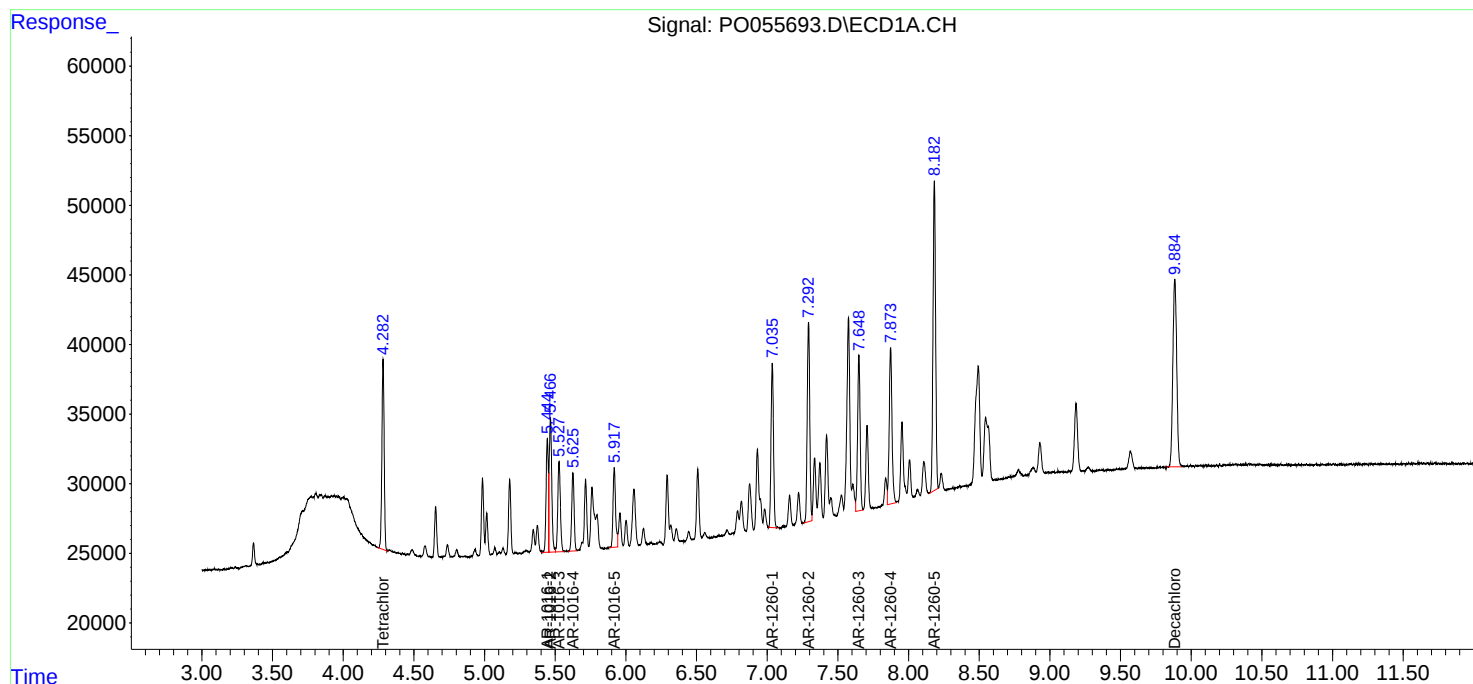
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

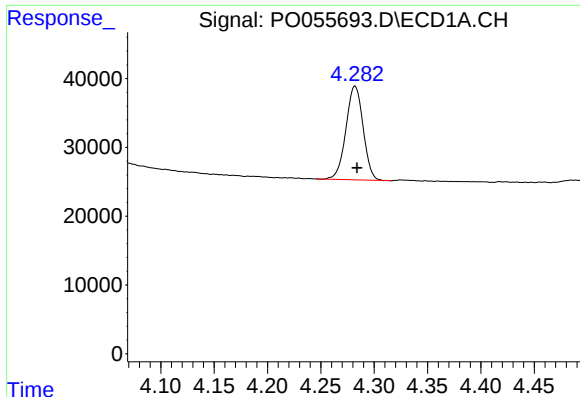
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Integration File signal 1: autoint1.e
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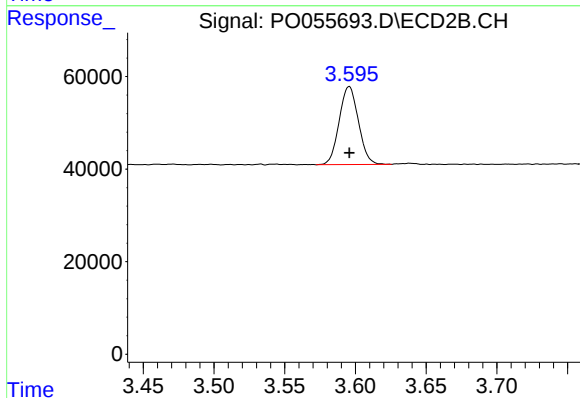
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.002 min
Response: 153263
Conc: 5.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

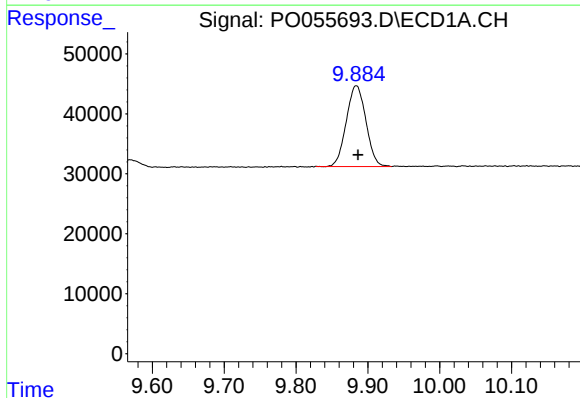
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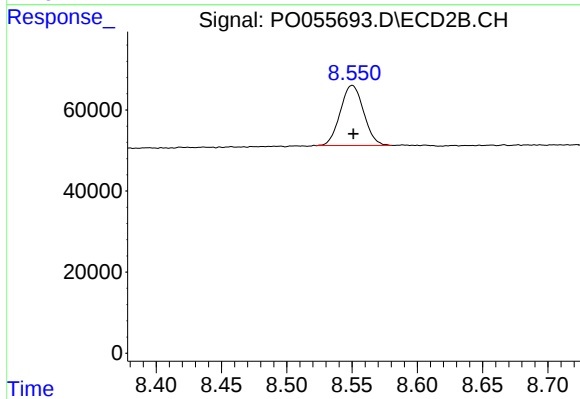
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 159419
Conc: 5.50 ng/ml



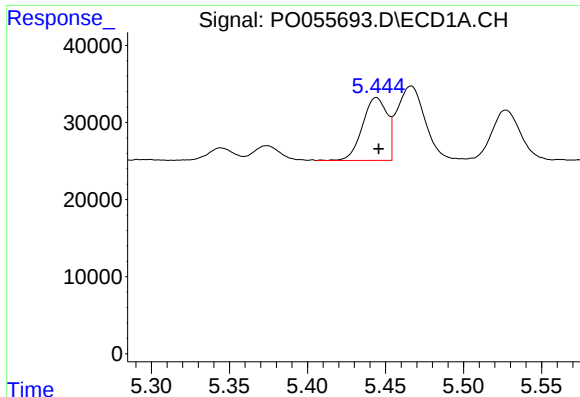
#2 Decachlorobiphenyl

R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 255648
Conc: 6.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 184812
Conc: 6.08 ng/ml m



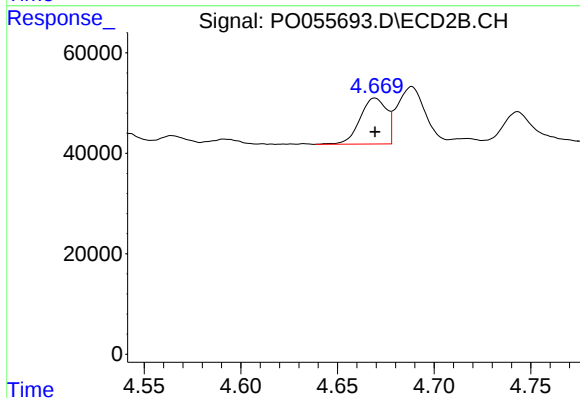
#3 AR-1016-1

R.T.: 5.444 min
Delta R.T.: -0.001 min
Response: 89539
Conc: 65.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

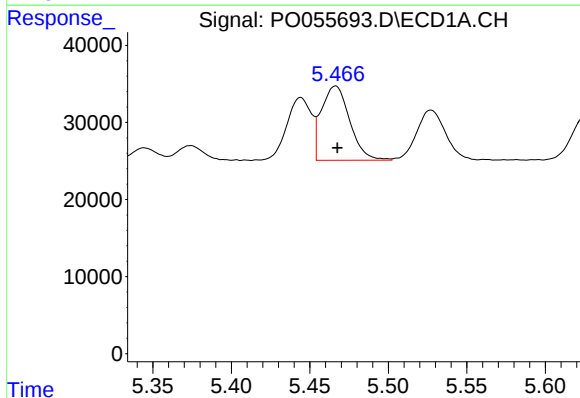
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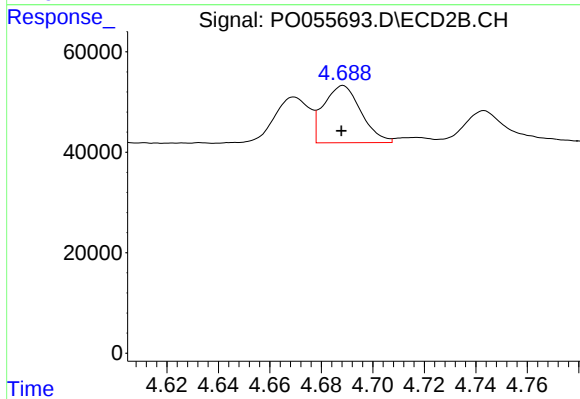
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 87535
Conc: 63.47 ng/ml



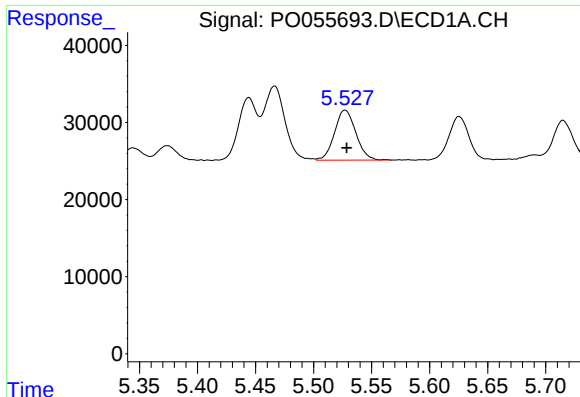
#4 AR-1016-2

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 121173
Conc: 63.59 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 114857
Conc: 60.31 ng/ml



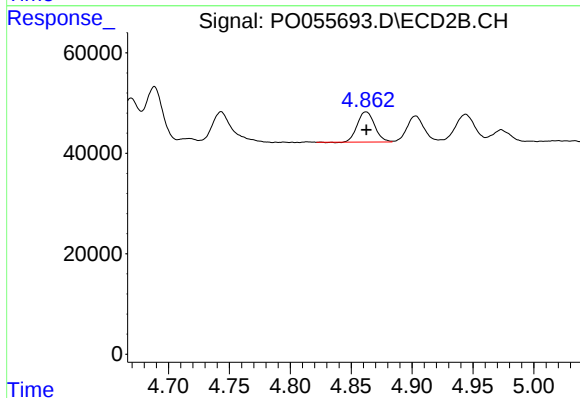
#5 AR-1016-3

R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 83623
Conc: 66.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

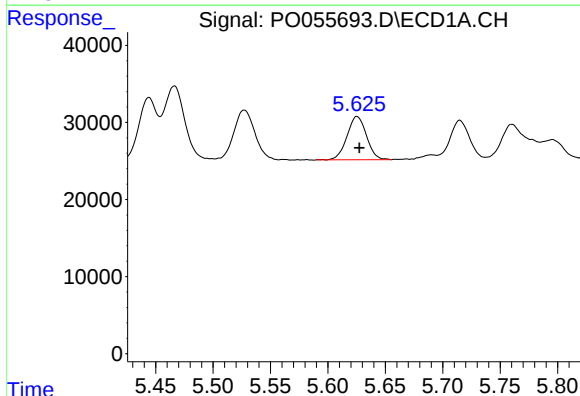
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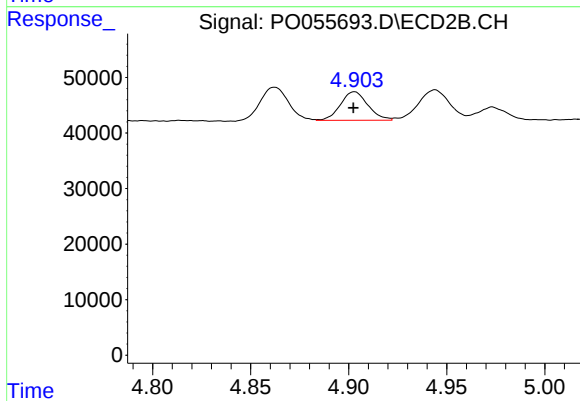
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 59125
Conc: 54.41 ng/ml



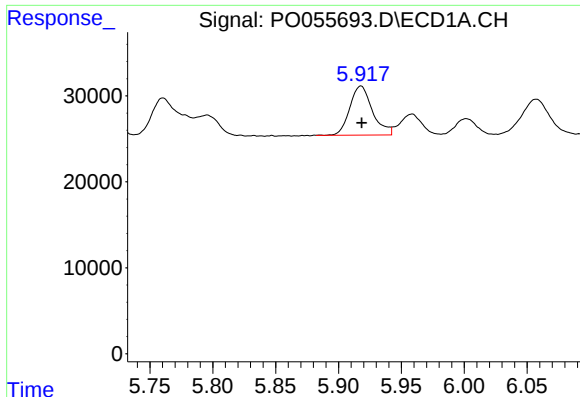
#6 AR-1016-4

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 66318
Conc: 63.41 ng/ml



#6 AR-1016-4

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 50040
Conc: 57.42 ng/ml



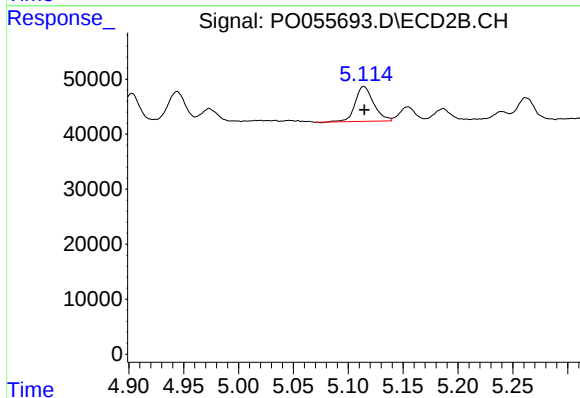
#7 AR-1016-5

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 71678
Conc: 63.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

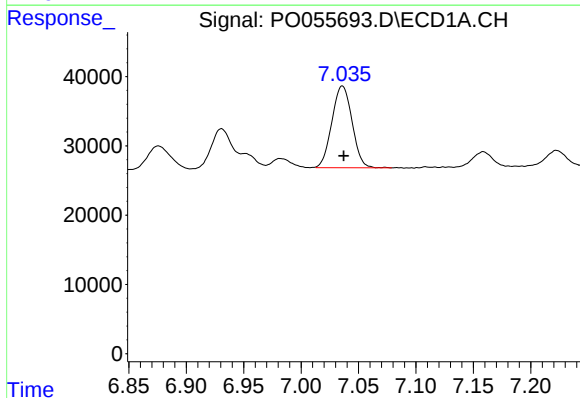
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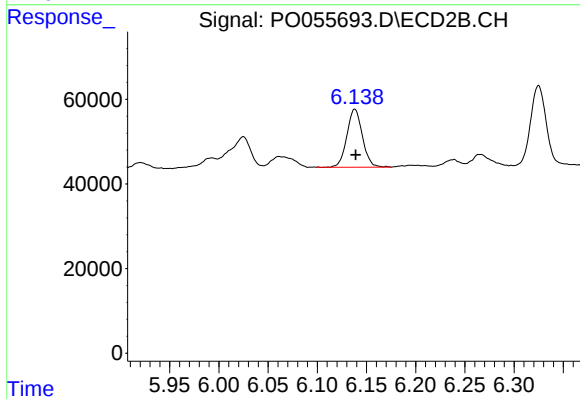
#7 AR-1016-5

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 74123
Conc: 63.58 ng/ml



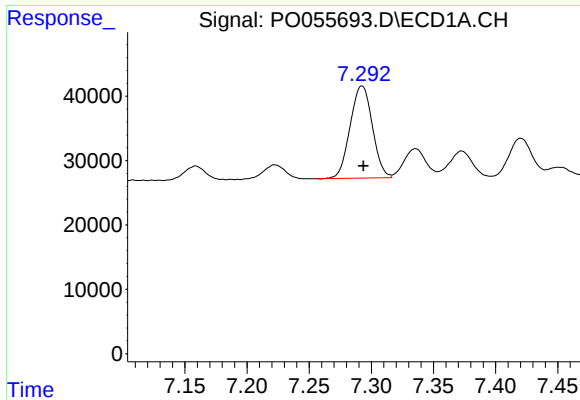
#31 AR-1260-1

R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 144066
Conc: 65.61 ng/ml



#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 150425
Conc: 66.94 ng/ml



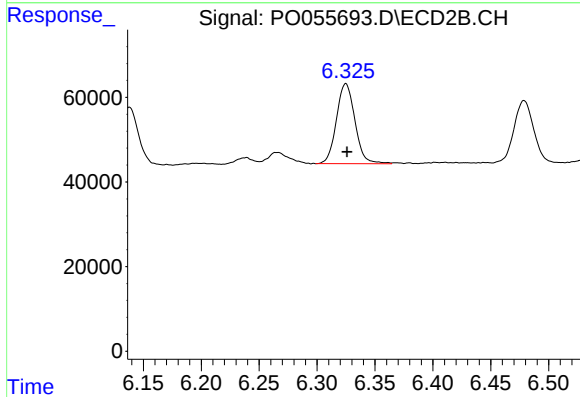
#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 178645
Conc: 66.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

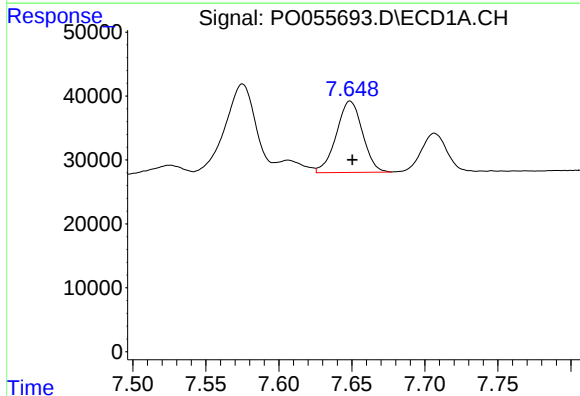
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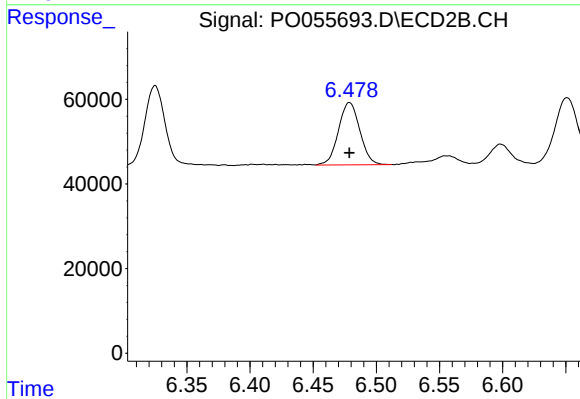
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: -0.001 min
Response: 210992
Conc: 68.41 ng/ml m



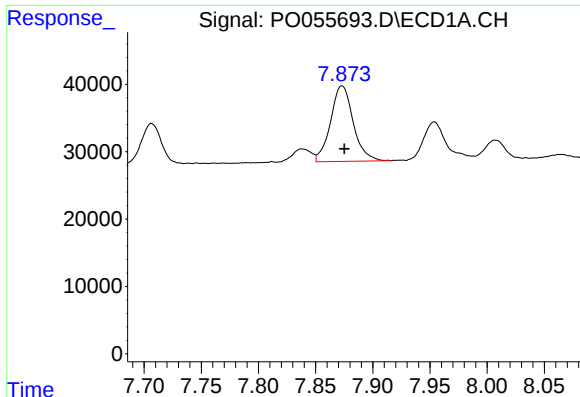
#33 AR-1260-3

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 139046
Conc: 65.89 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 173254
Conc: 66.01 ng/ml m



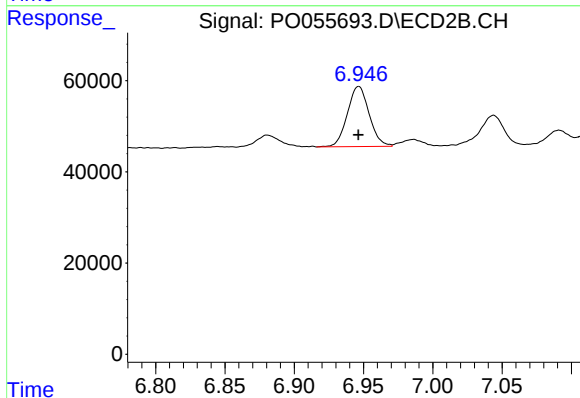
#34 AR-1260-4

R.T.: 7.873 min
Delta R.T.: -0.002 min
Response: 155115
Conc: 63.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

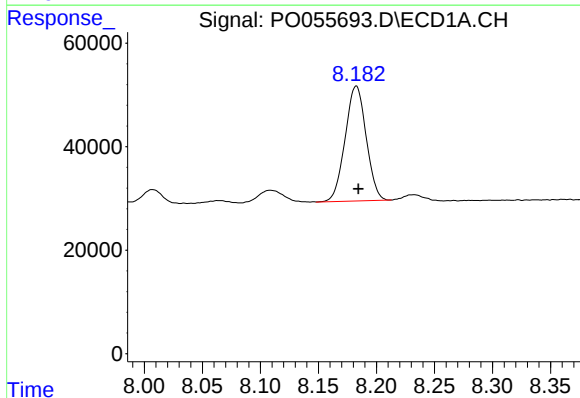
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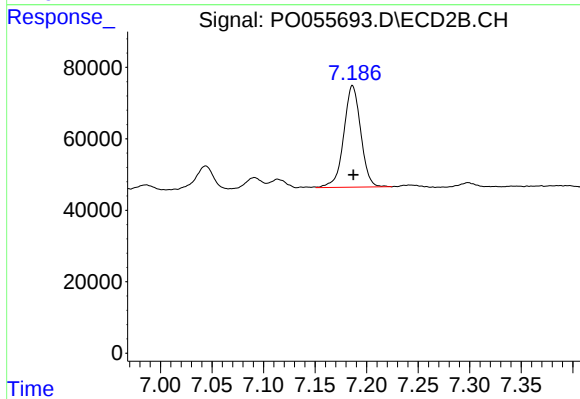
#34 AR-1260-4

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 144581
Conc: 65.46 ng/ml



#35 AR-1260-5

R.T.: 8.183 min
Delta R.T.: -0.002 min
Response: 280310
Conc: 61.58 ng/ml



#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 326785
Conc: 61.32 ng/ml