

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055588.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 7:42
 Operator : SM/SJ
 Sample : PB119133BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119133BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 08:15:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.290	3.601	750414	788754	21.623	24.716
2)	SA Decachlor...	9.902	8.561	784439	560633	15.912	17.603
Target Compounds							
3)	L1 AR-1016-1	5.452	4.675	343946	351809	191.142m	222.467m
4)	L1 AR-1016-2	5.474	4.694	499933	466135	201.288	217.542m
5)	L1 AR-1016-3	5.535	4.869	318984	257725	202.755	213.309m
6)	L1 AR-1016-4	5.634	4.909	264527	198548	203.002	196.478m
7)	L1 AR-1016-5	5.926	5.121	266848	267682	199.997	205.373m
31)	L7 AR-1260-1	7.045	6.146	497141	467324	197.855	203.355m
32)	L7 AR-1260-2	7.302	6.333	563599	552979	181.599	200.882
33)	L7 AR-1260-3	7.659	6.485	350472	491397	142.795	190.619m#
34)	L7 AR-1260-4	7.884	6.955	420886	331780	152.164	155.900m
35)	L7 AR-1260-5	8.193	7.194	721479	738840	130.029	154.269m

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

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Operator : SM/SJ
Sample : PB119133BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

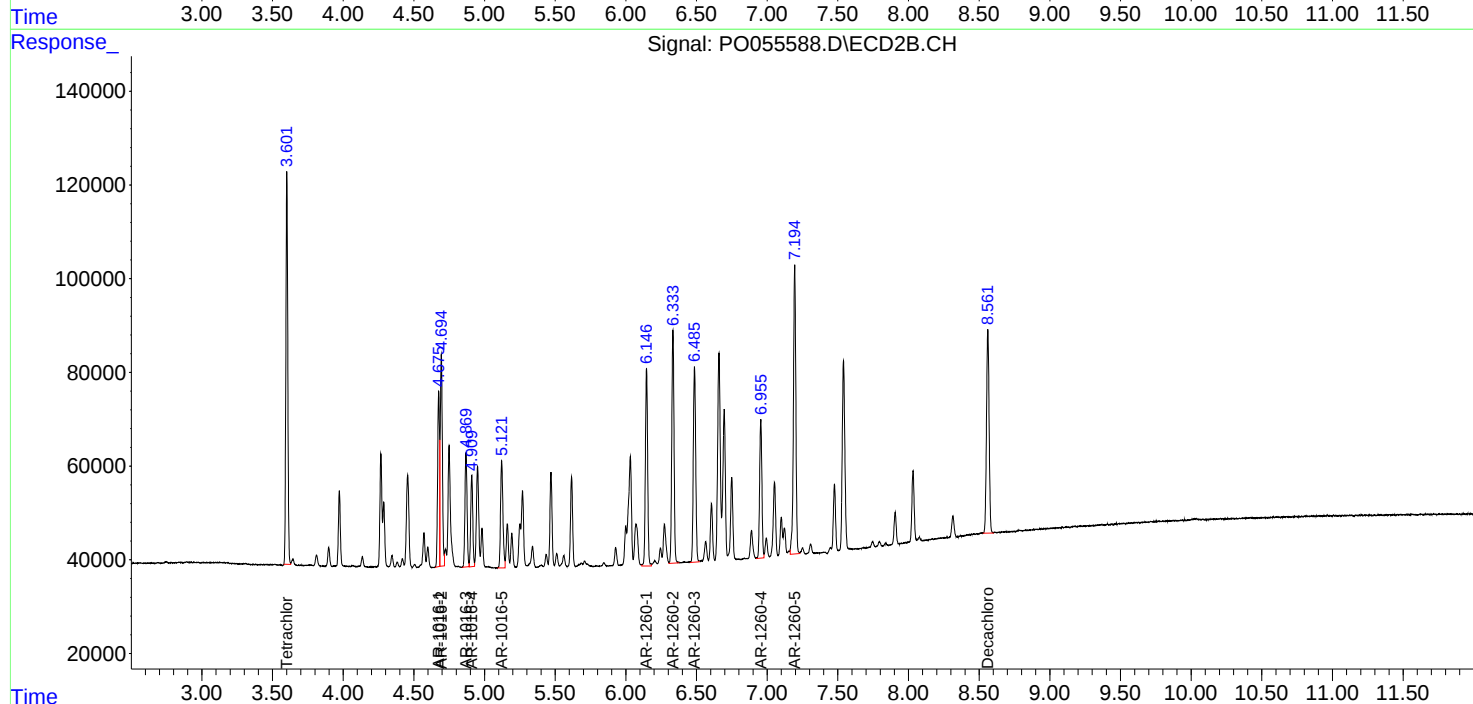
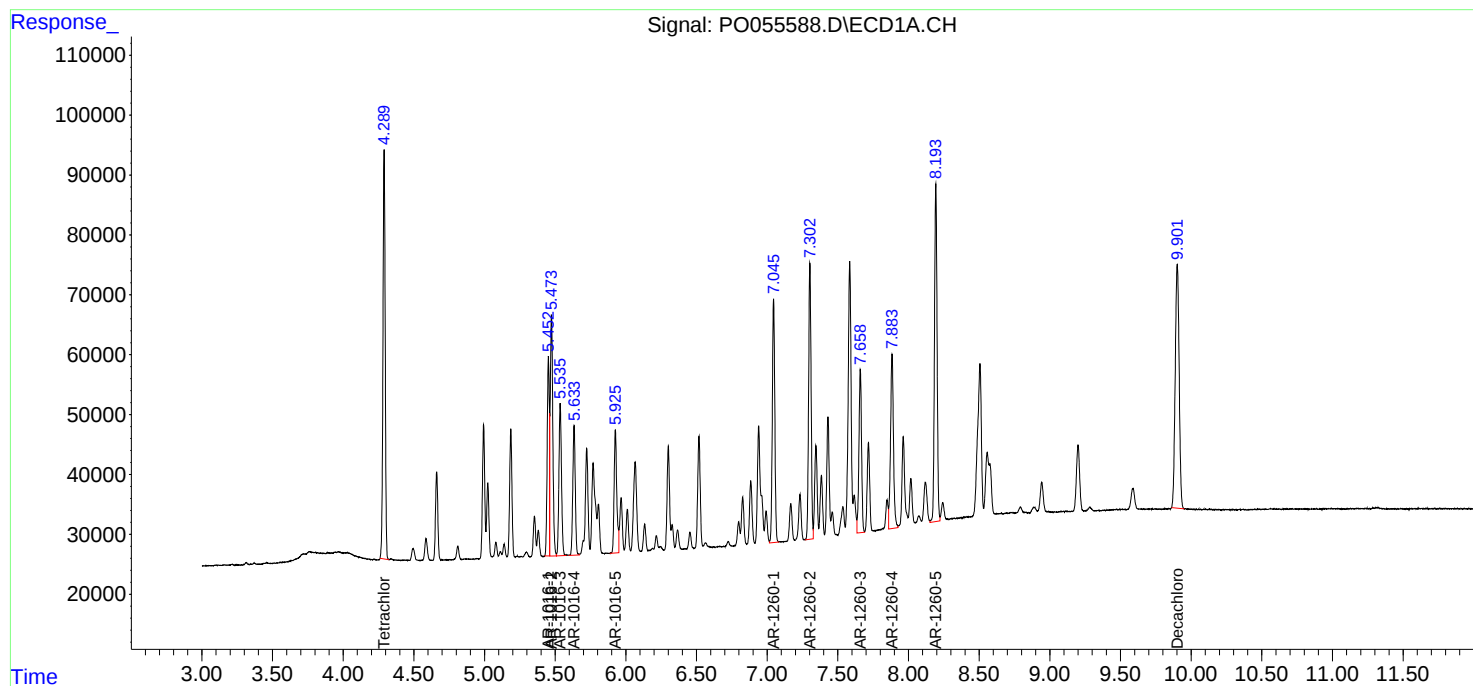
Instrument :
ECD_O
ClientSampleId :
PB119133BS

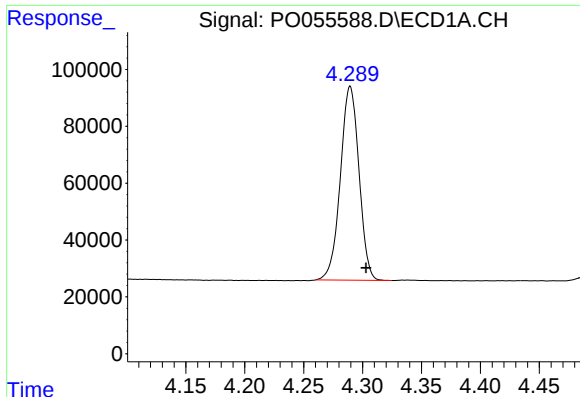
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 08:15:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
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Volume Inj. : 2 µl
Signal #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





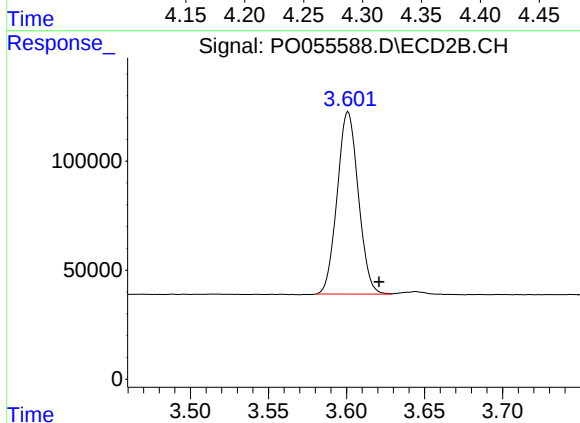
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 750414
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119133BS

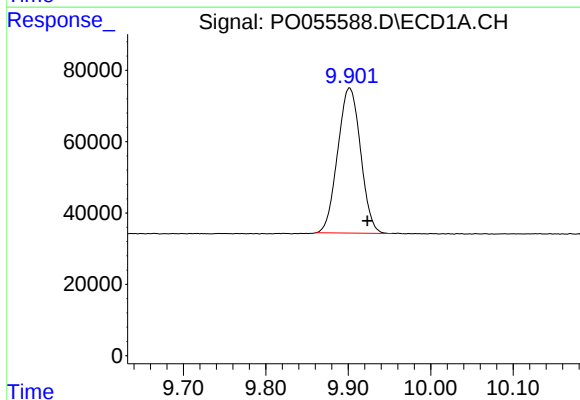
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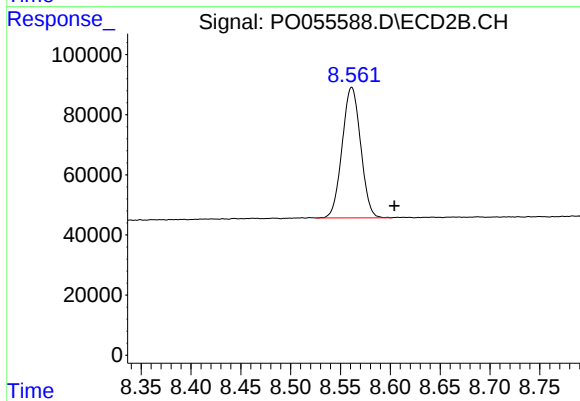
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 788754
Conc: 24.72 ng/ml



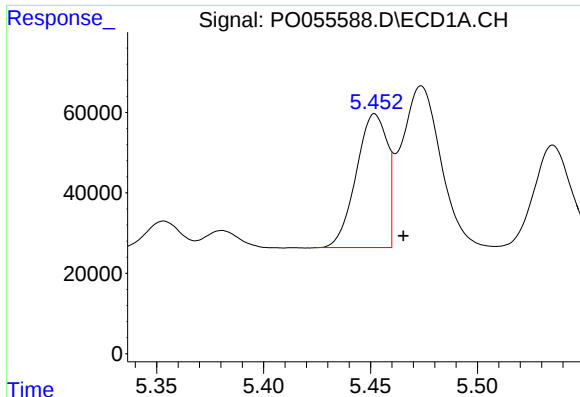
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.022 min
Response: 784439
Conc: 15.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.561 min
Delta R.T.: -0.043 min
Response: 560633
Conc: 17.60 ng/ml



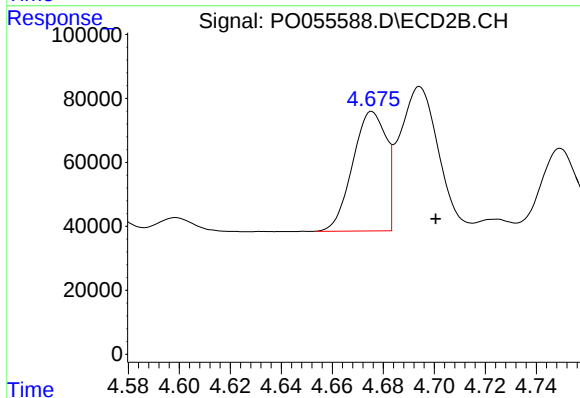
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.014 min
Response: 343946
Conc: 191.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119133BS

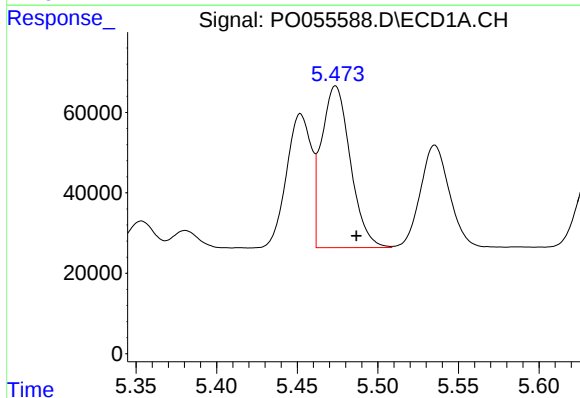
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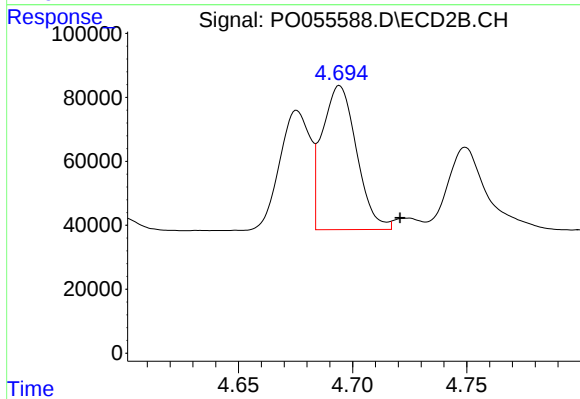
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.026 min
Response: 351809
Conc: 222.47 ng/ml m



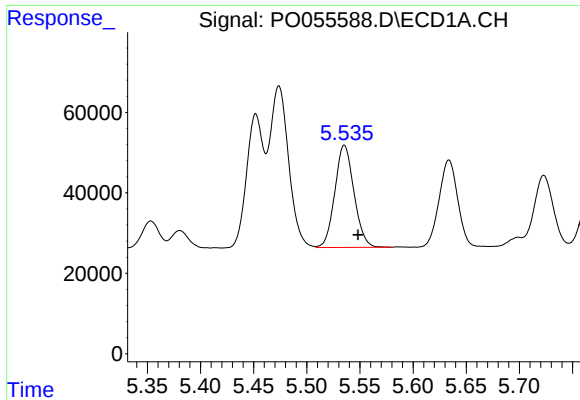
#4 AR-1016-2

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 499933
Conc: 201.29 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.027 min
Response: 466135
Conc: 217.54 ng/ml m



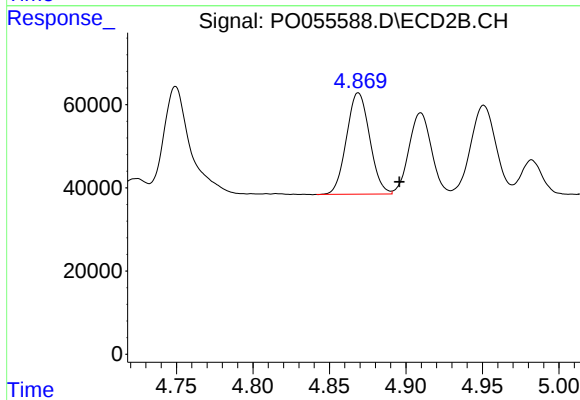
#5 AR-1016-3

R.T.: 5.535 min
Delta R.T.: -0.013 min
Response: 318984
Conc: 202.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119133BS

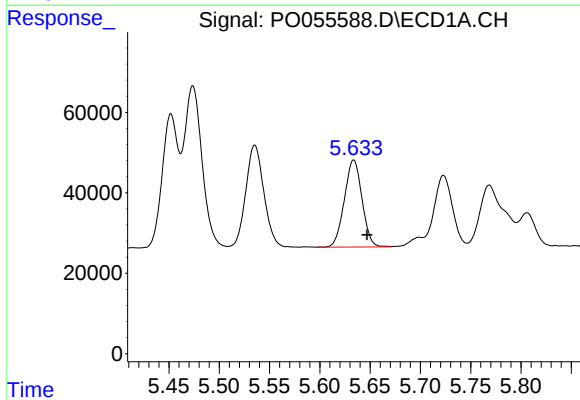
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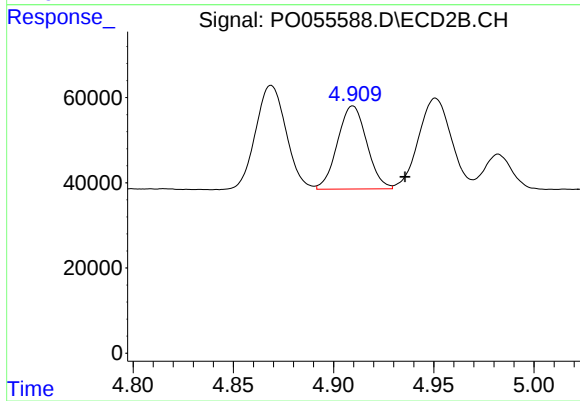
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.027 min
Response: 257725
Conc: 213.31 ng/ml m



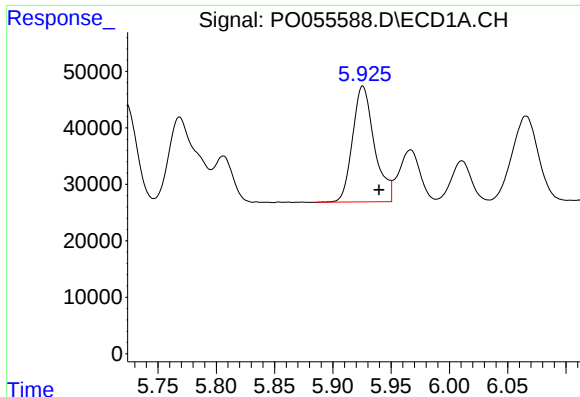
#6 AR-1016-4

R.T.: 5.634 min
Delta R.T.: -0.013 min
Response: 264527
Conc: 203.00 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.026 min
Response: 198548
Conc: 196.48 ng/ml m



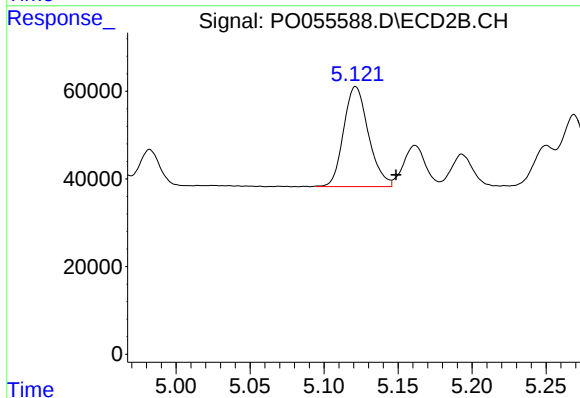
#7 AR-1016-5

R.T.: 5.926 min
Delta R.T.: -0.014 min
Response: 266848
Conc: 200.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119133BS

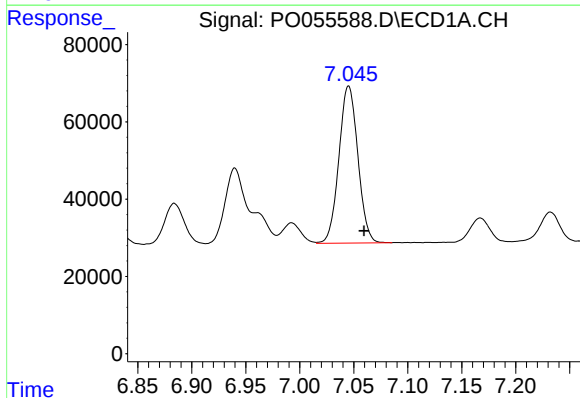
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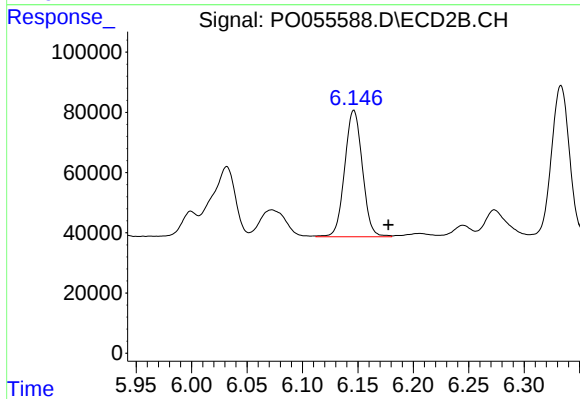
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.028 min
Response: 267682
Conc: 205.37 ng/ml m



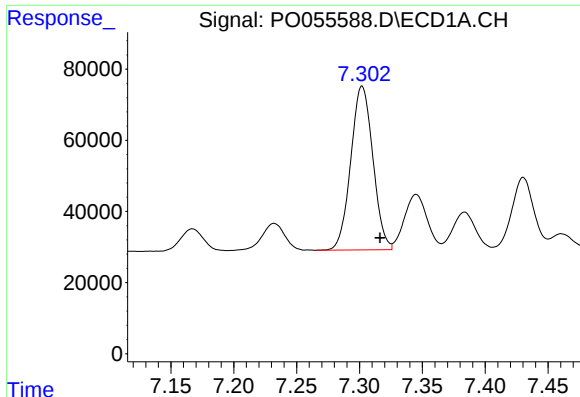
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.014 min
Response: 497141
Conc: 197.86 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.031 min
Response: 467324
Conc: 203.35 ng/ml m



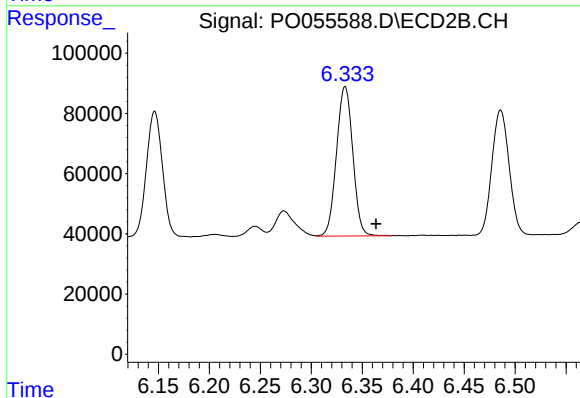
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 563599
Conc: 181.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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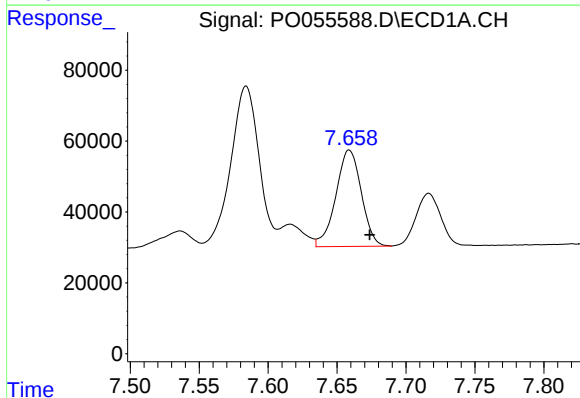
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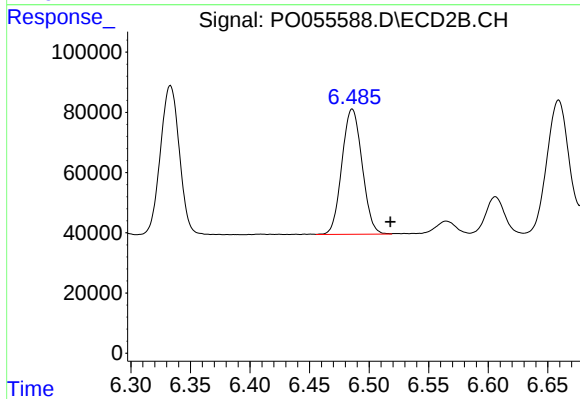
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.030 min
Response: 552979
Conc: 200.88 ng/ml



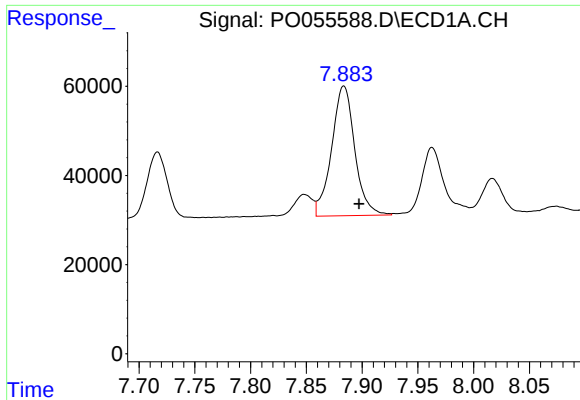
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 350472
Conc: 142.80 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.032 min
Response: 491397
Conc: 190.62 ng/ml m



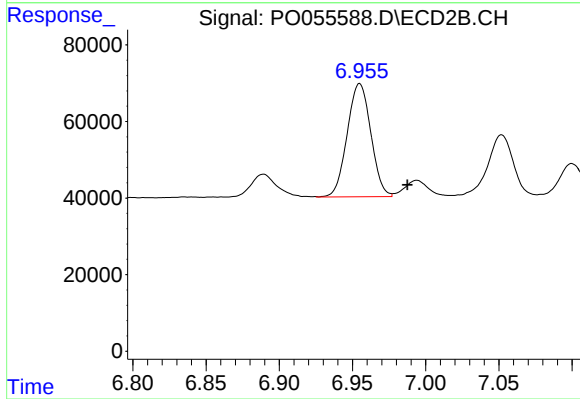
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 420886
Conc: 152.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119133BS

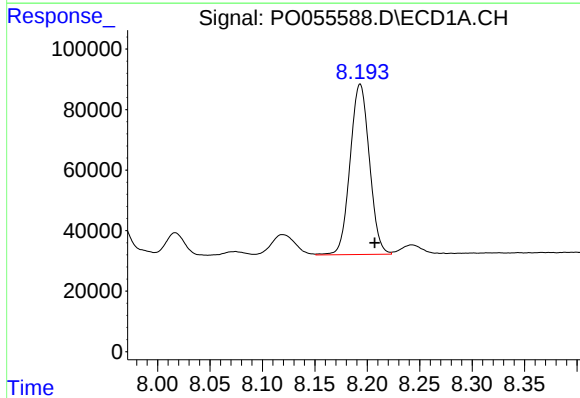
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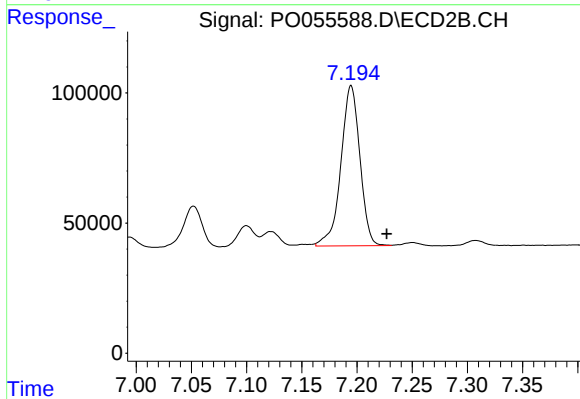
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.033 min
Response: 331780
Conc: 155.90 ng/ml m



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 721479
Conc: 130.03 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.033 min
Response: 738840
Conc: 154.27 ng/ml m