

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 12:17
 Operator : SM/SJ
 Sample : PB121092BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121092BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 14:09:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.214	3.547	774967	720533	19.728	20.491
2)	SA Decachlor...	9.750	8.461	1233130	806409	21.929	21.558
Target Compounds							
3)	L1 AR-1016-1	5.373	4.610	348351	262865	197.091m	196.611m
4)	L1 AR-1016-2	5.395	4.628	432283	366515	167.748	188.258m
5)	L1 AR-1016-3	5.455	4.802	320547	197116	205.630	186.180m
6)	L1 AR-1016-4	5.554	4.843	267127	161902	205.991m	181.973
7)	L1 AR-1016-5	5.843	5.053	297491	216935	217.648m	189.893
31)	L7 AR-1260-1	6.957	6.071	591457	457448	213.417	213.731
32)	L7 AR-1260-2	7.213	6.258	805953	583040	218.617	212.507
33)	L7 AR-1260-3	7.567	6.409	681876	519599	224.439	212.819
34)	L7 AR-1260-4	7.793	6.875	661107	461244	217.990	221.535
35)	L7 AR-1260-5	8.099	7.118	1348203	1034794	215.590	204.015

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

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Operator : SM/SJ
Sample : PB121092BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

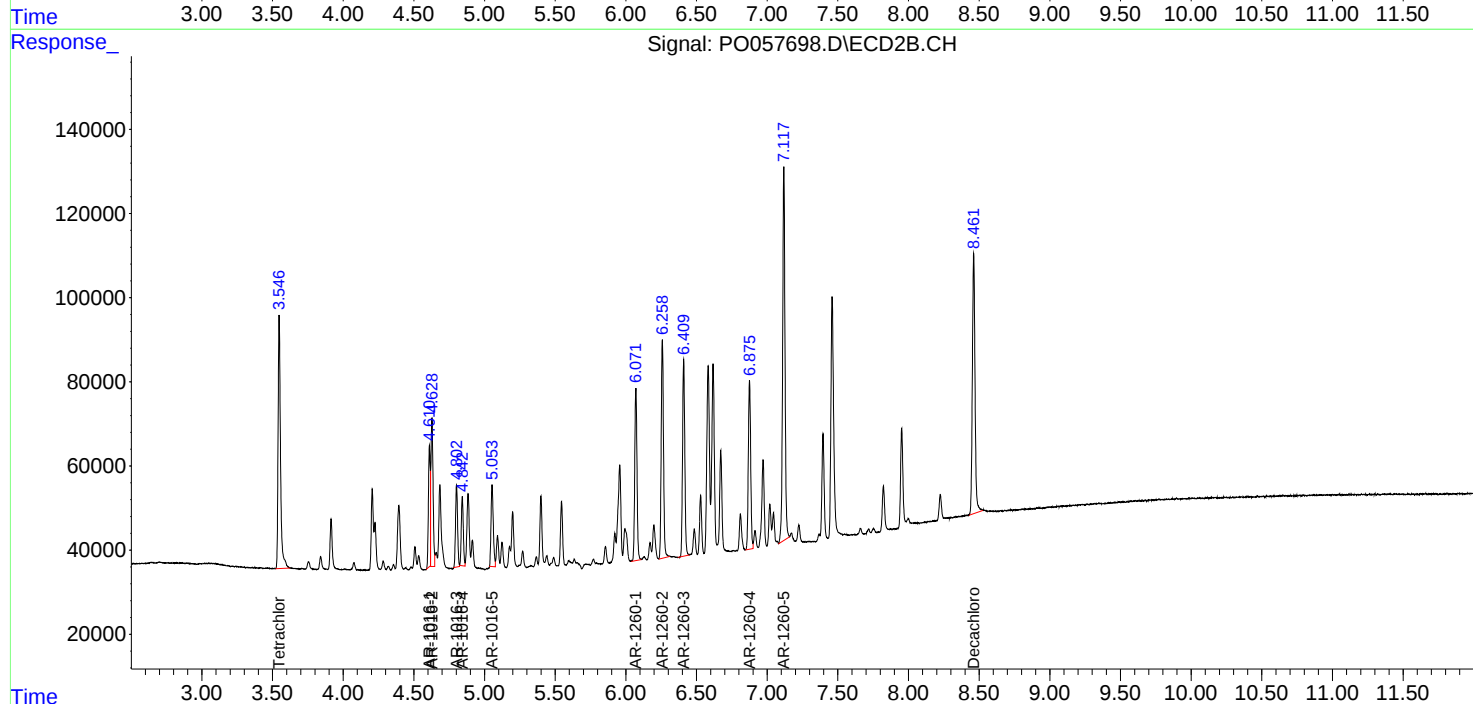
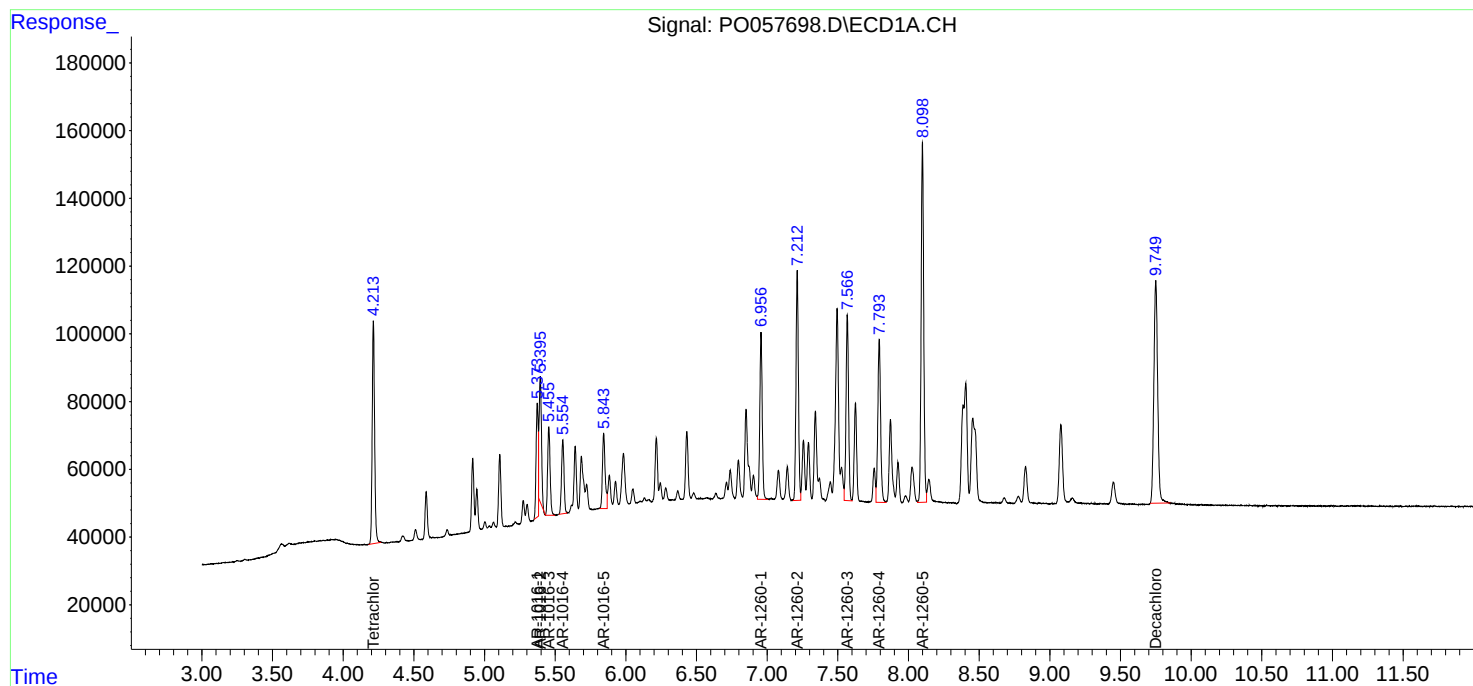
Instrument :
ECD_O
ClientSampled :
PB121092BS

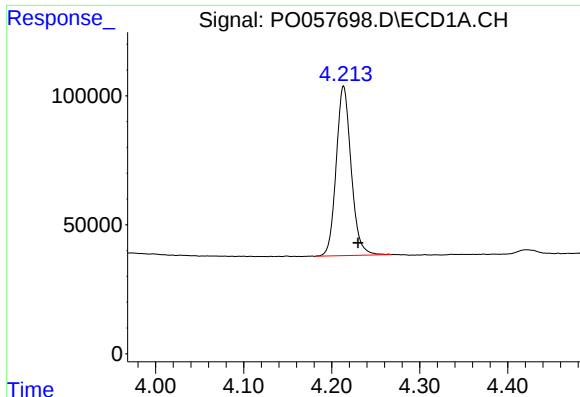
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 14:09:29 2019
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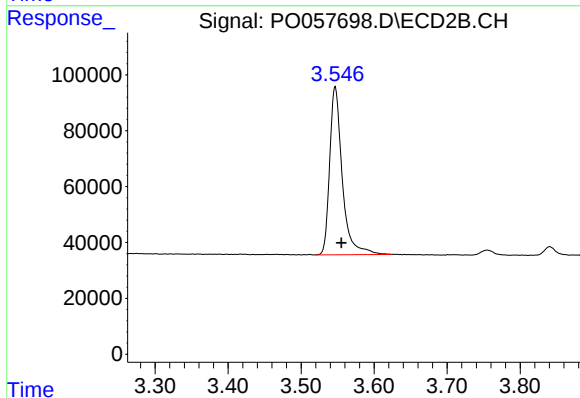
#1 Tetrachloro-m-xylene

R.T.: 4.214 min
Delta R.T.: -0.016 min
Response: 774967
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121092BS

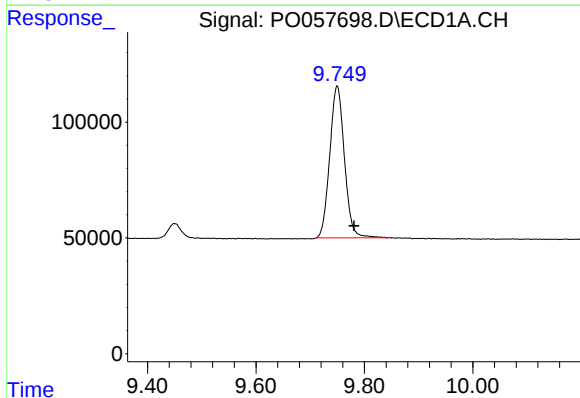
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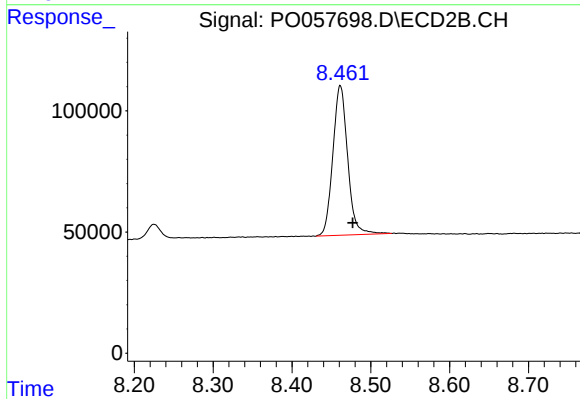
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.008 min
Response: 720533
Conc: 20.49 ng/ml



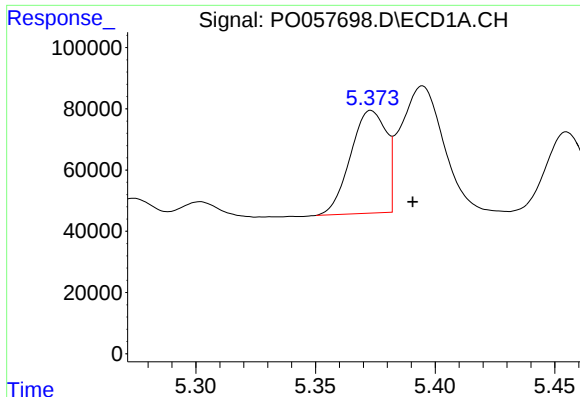
#2 Decachlorobiphenyl

R.T.: 9.750 min
Delta R.T.: -0.032 min
Response: 1233130
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.015 min
Response: 806409
Conc: 21.56 ng/ml



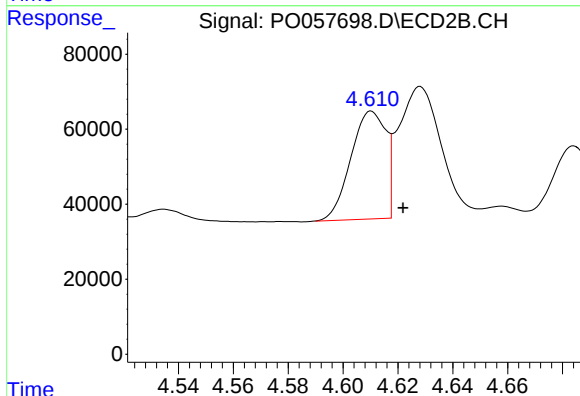
#3 AR-1016-1

R.T.: 5.373 min
Delta R.T.: -0.018 min
Response: 348351
Conc: 197.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121092BS

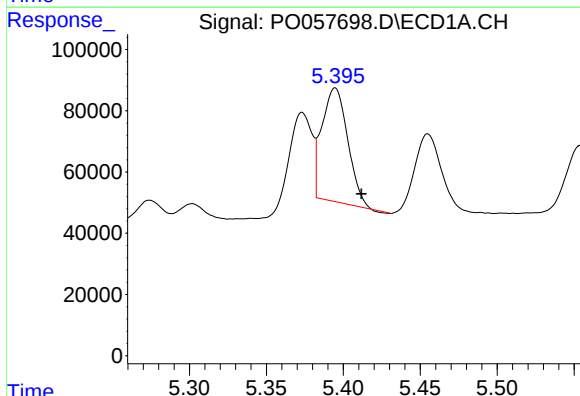
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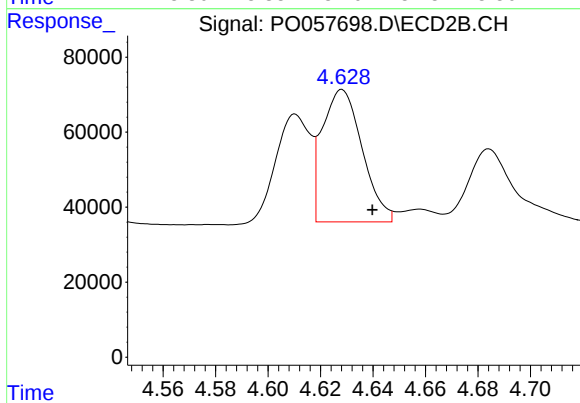
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 262865
Conc: 196.61 ng/ml m



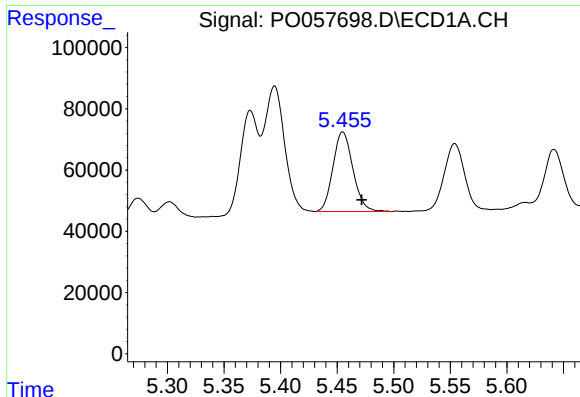
#4 AR-1016-2

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 432283
Conc: 167.75 ng/ml



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 366515
Conc: 188.26 ng/ml m



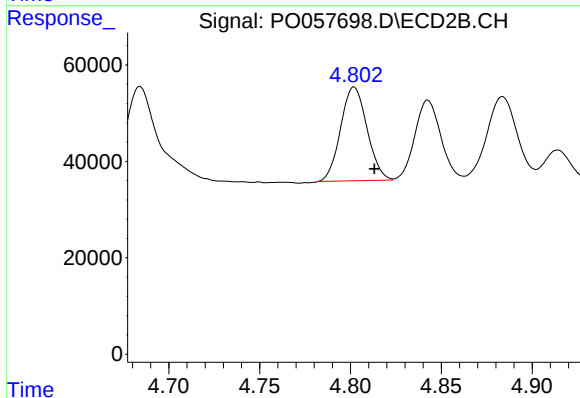
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.017 min
Response: 320547
Conc: 205.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121092BS

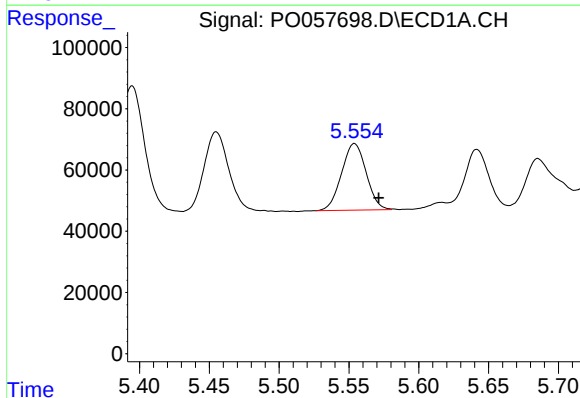
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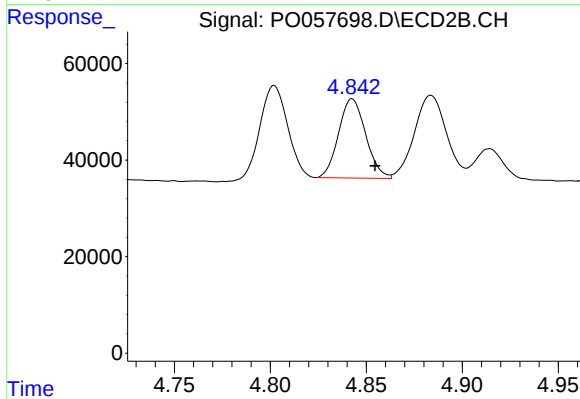
#5 AR-1016-3

R.T.: 4.802 min
Delta R.T.: -0.012 min
Response: 197116
Conc: 186.18 ng/ml m



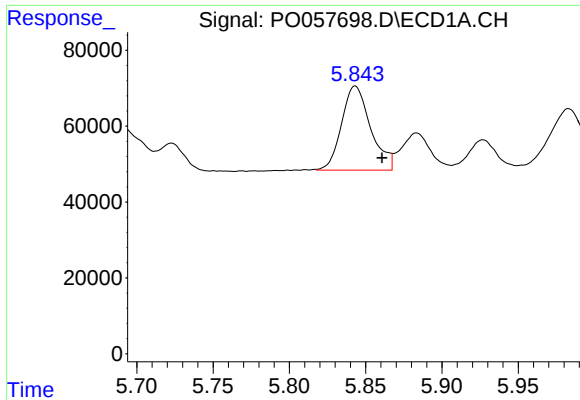
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: -0.018 min
Response: 267127
Conc: 205.99 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 161902
Conc: 181.97 ng/ml



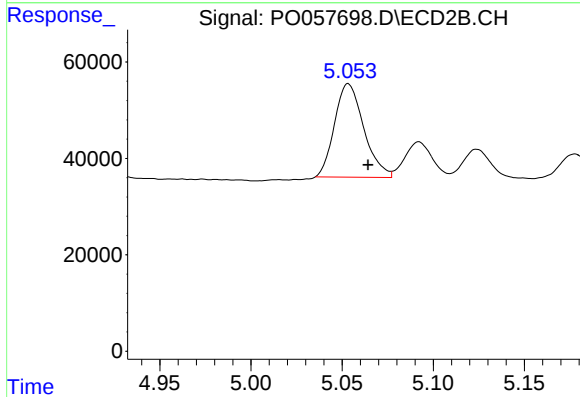
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: -0.018 min
Response: 297491
Conc: 217.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121092BS

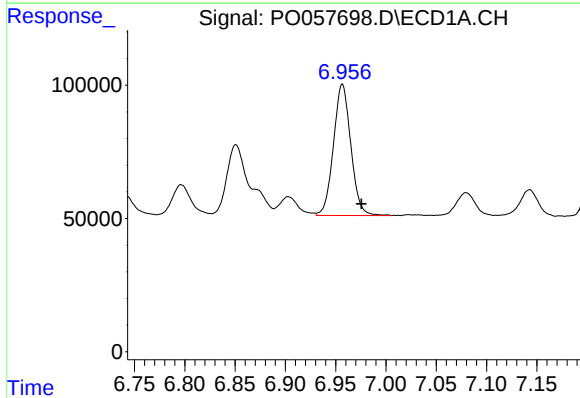
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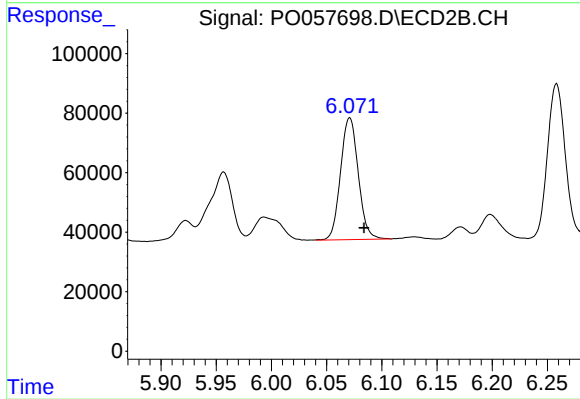
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 216935
Conc: 189.89 ng/ml



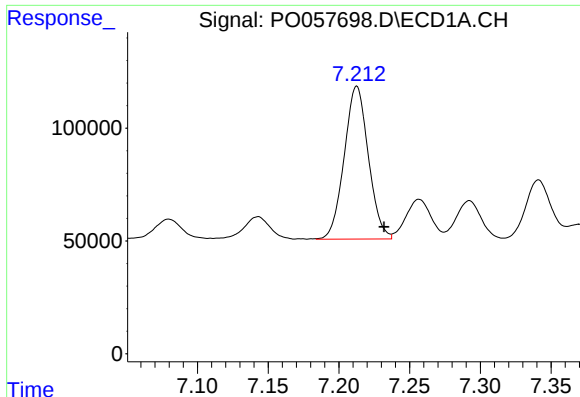
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 591457
Conc: 213.42 ng/ml



#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 457448
Conc: 213.73 ng/ml



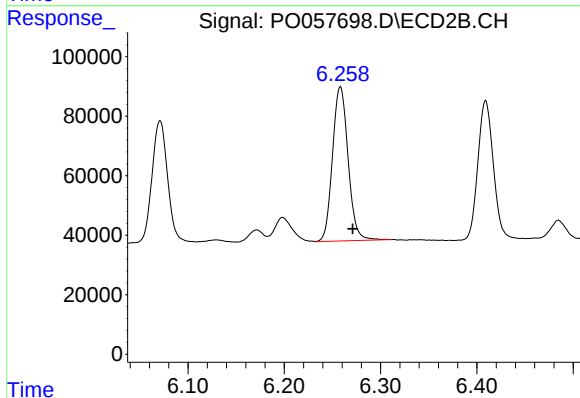
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.019 min
Response: 805953
Conc: 218.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121092BS

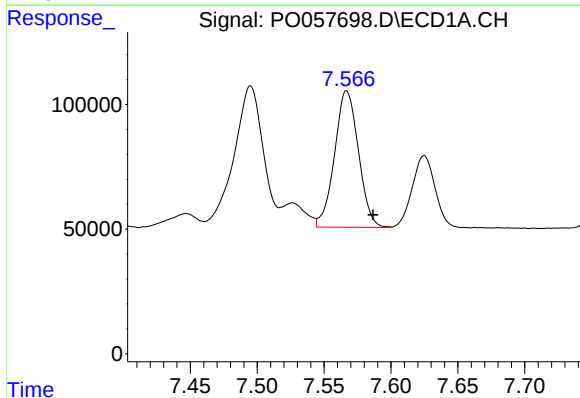
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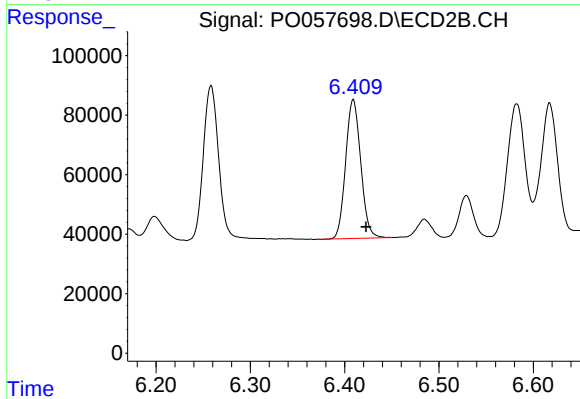
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 583040
Conc: 212.51 ng/ml



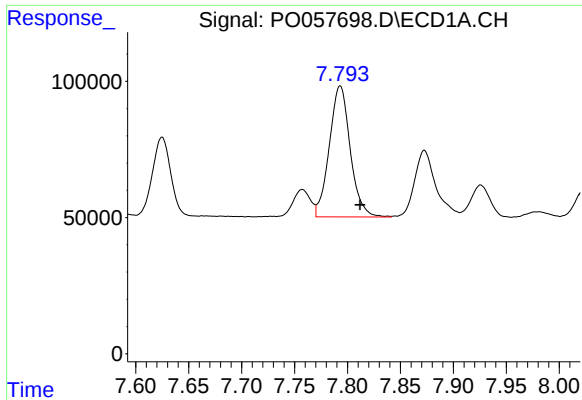
#33 AR-1260-3

R.T.: 7.567 min
Delta R.T.: -0.020 min
Response: 681876
Conc: 224.44 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 519599
Conc: 212.82 ng/ml



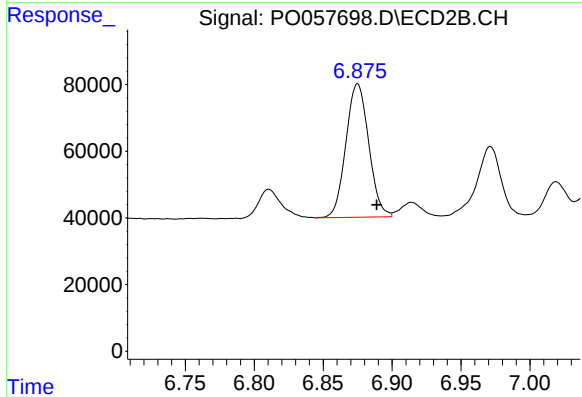
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 661107
Conc: 217.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121092BS

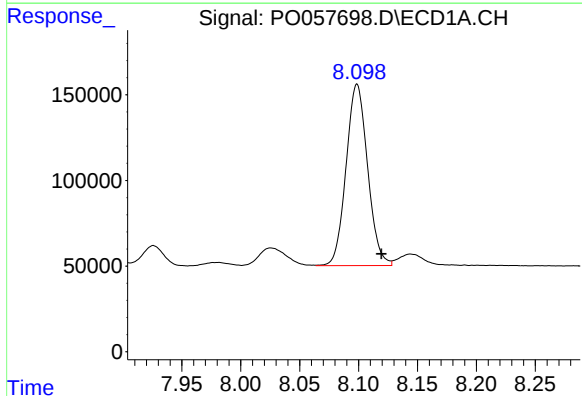
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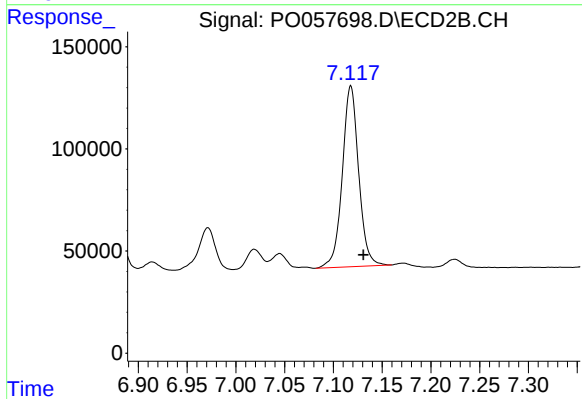
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.014 min
Response: 461244
Conc: 221.53 ng/ml



#35 AR-1260-5

R.T.: 8.099 min
Delta R.T.: -0.021 min
Response: 1348203
Conc: 215.59 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 1034794
Conc: 204.02 ng/ml