

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020822\
 Data File : P0084503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2022 16:34
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 05:17:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 05:17:32 2022
 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...	4.508	3.760	624860	258352	5.495	5.675
2) SA Decachlor...	10.446	8.803	407820	228213	5.092	6.087m
Target Compounds						
3) L1 AR-1016-1	5.698	4.854	208606	101699	52.118m	59.449
4) L1 AR-1016-2	5.722	4.873	307207	143904	52.256	59.189
5) L1 AR-1016-3	5.785	5.049	194436	75466	53.342	57.332
6) L1 AR-1016-4	5.886	5.091	157341	65594	53.016	58.464
7) L1 AR-1016-5	6.186	5.304	154265	78878	53.430	55.396m
31) L7 AR-1260-1	7.331	6.340	277291	139326	59.398	60.381m
32) L7 AR-1260-2	7.592	6.527	280108	158848	54.011	58.770m
33) L7 AR-1260-3	7.956	6.682	196279	145634	51.126	57.358m
34) L7 AR-1260-4	8.189	7.154	215645	124632	49.341	58.197m
35) L7 AR-1260-5	8.523	7.395	446604	271633	51.088	58.818

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020822\
Data File : PO084503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2022 16:34
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

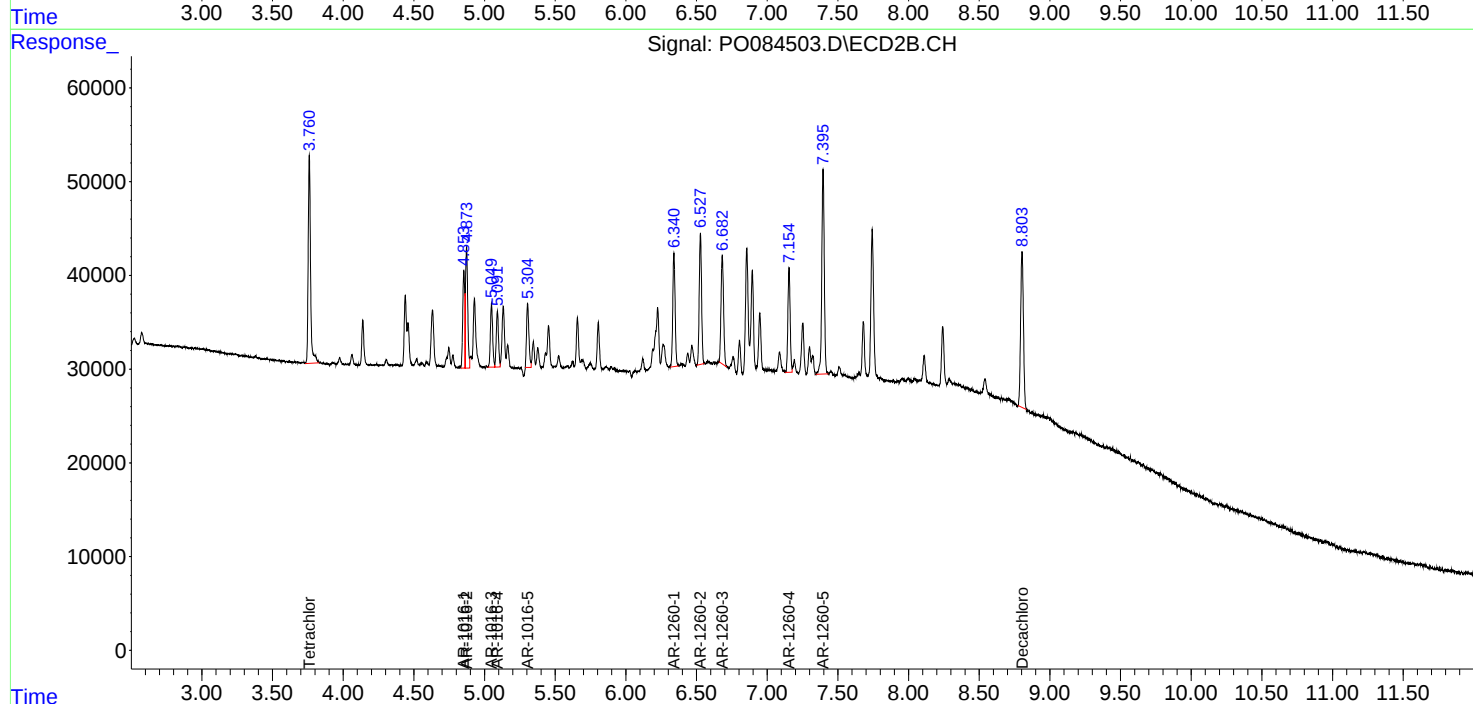
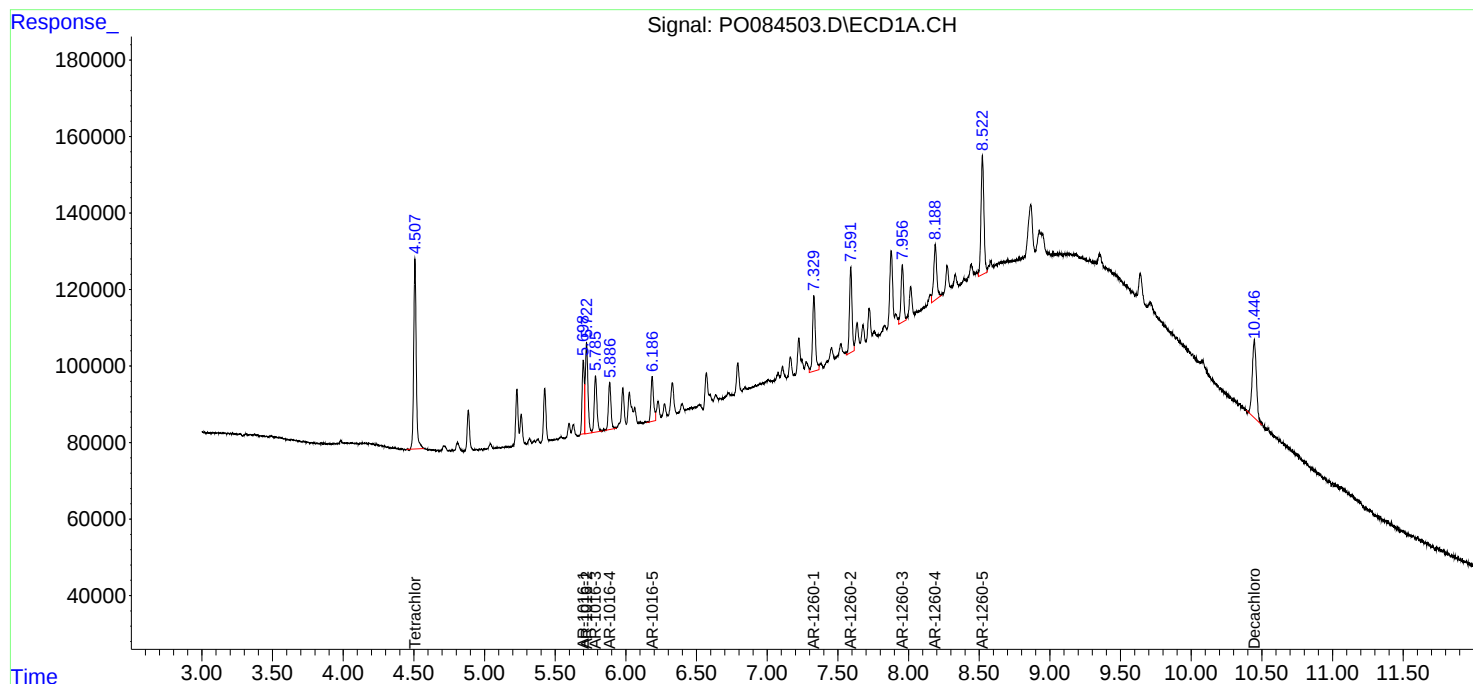
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

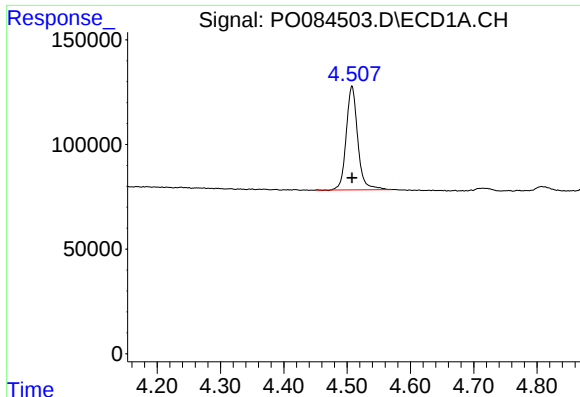
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 05:17:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 05:17:32 2022
Response 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





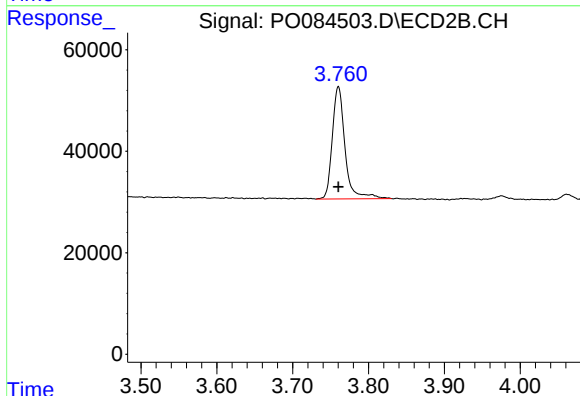
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 624860
Conc: 5.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

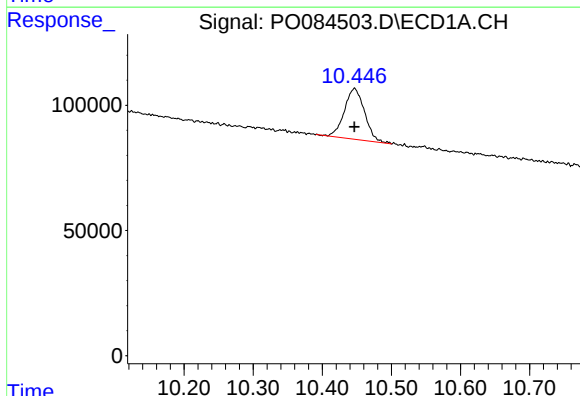
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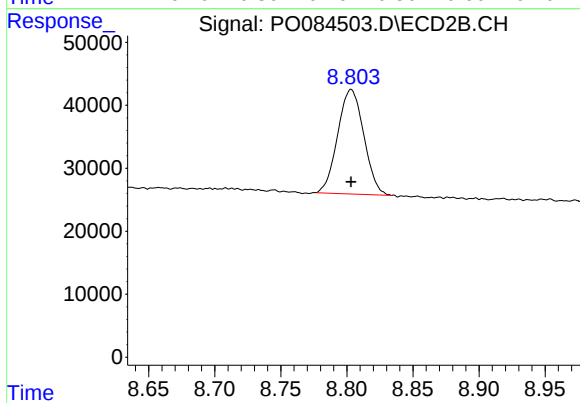
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 258352
Conc: 5.67 ng/ml



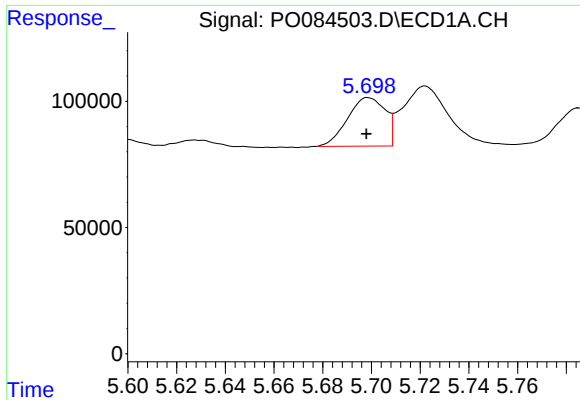
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: 0.000 min
Response: 407820
Conc: 5.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 228213
Conc: 6.09 ng/ml m



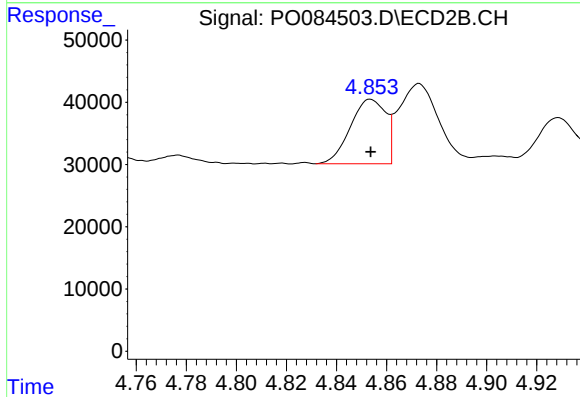
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 208606
Conc: 52.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

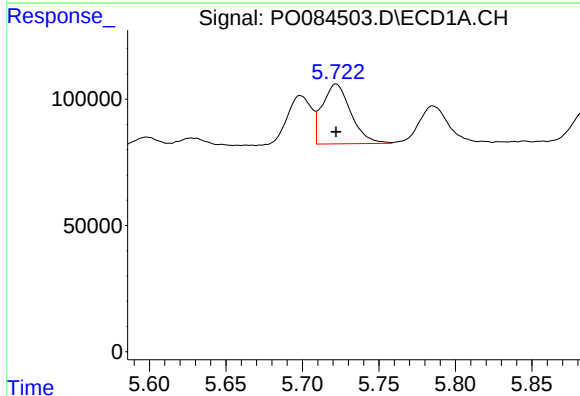
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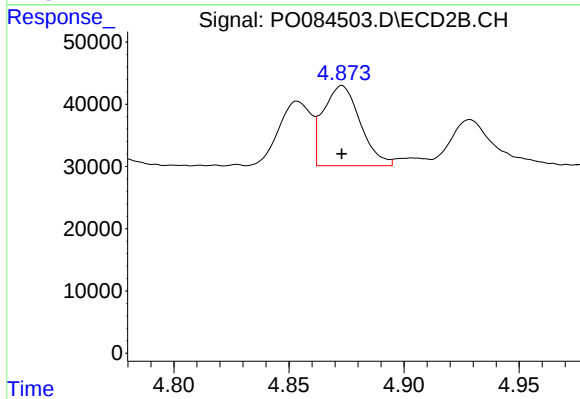
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 101699
Conc: 59.45 ng/ml



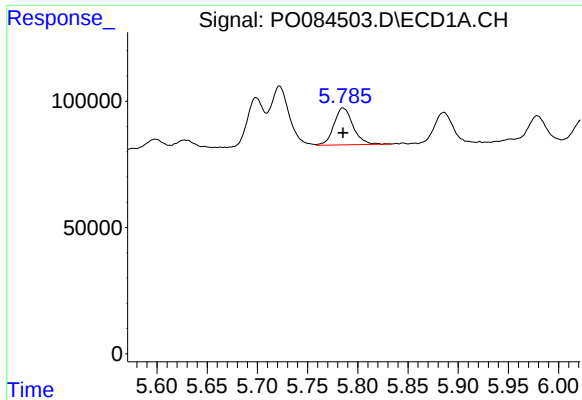
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 307207
Conc: 52.26 ng/ml



#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 143904
Conc: 59.19 ng/ml



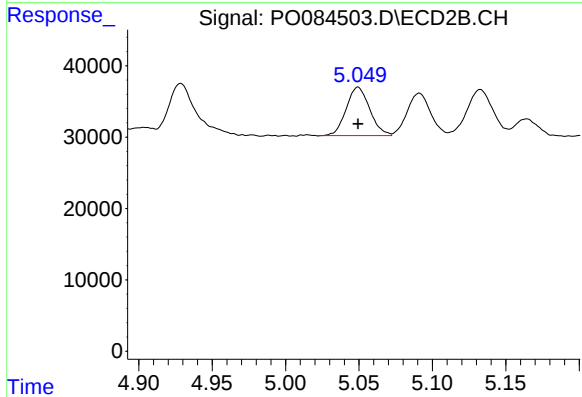
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 194436
Conc: 53.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

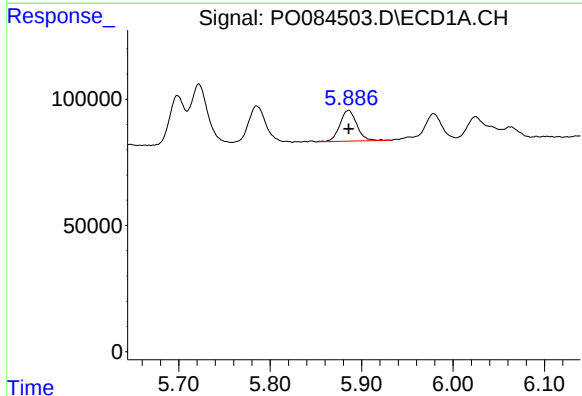
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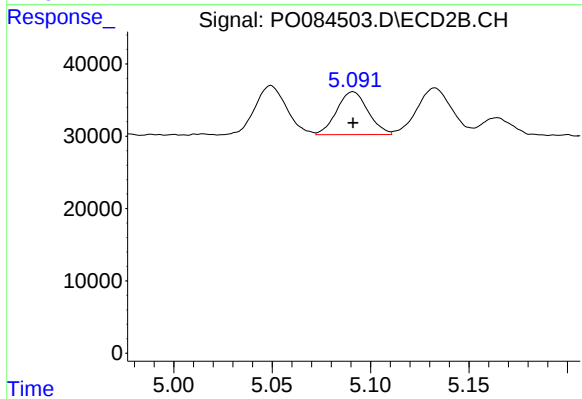
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 75466
Conc: 57.33 ng/ml



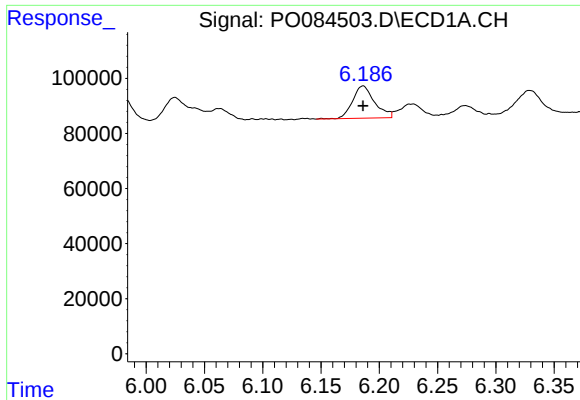
#6 AR-1016-4

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 157341
Conc: 53.02 ng/ml



#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 65594
Conc: 58.46 ng/ml



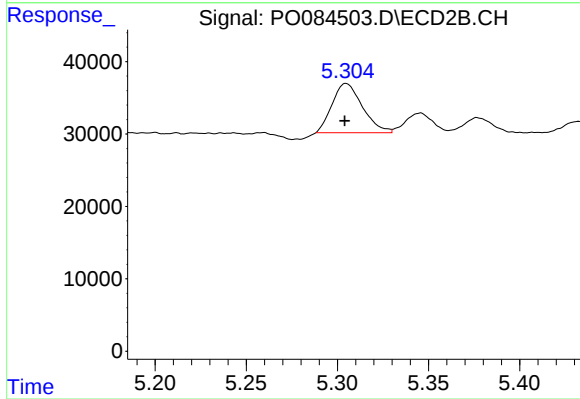
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 154265
Conc: 53.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

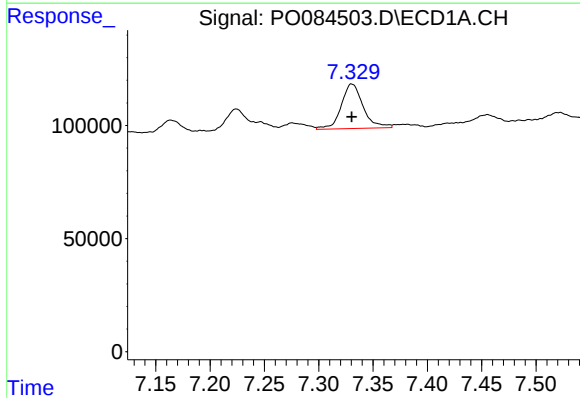
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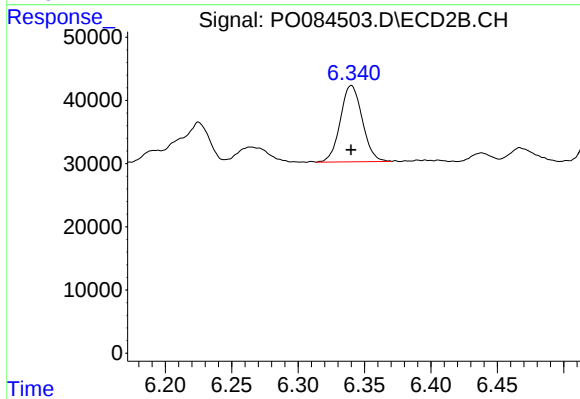
#7 AR-1016-5

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 78878
Conc: 55.40 ng/ml m



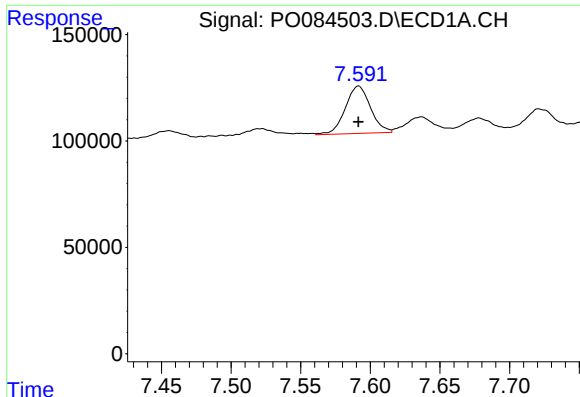
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 277291
Conc: 59.40 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 139326
Conc: 60.38 ng/ml m



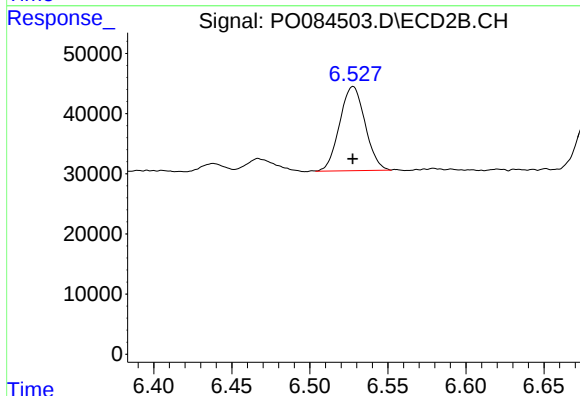
#32 AR-1260-2

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 280108
Conc: 54.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

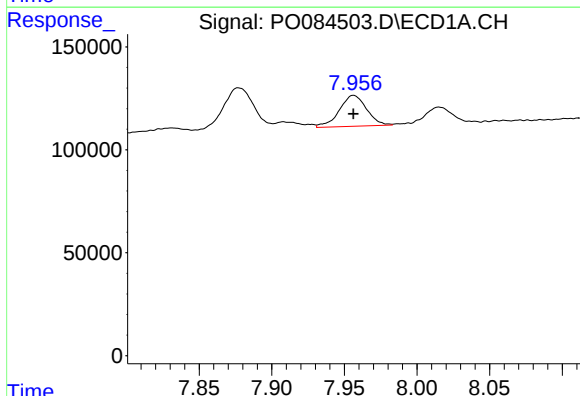
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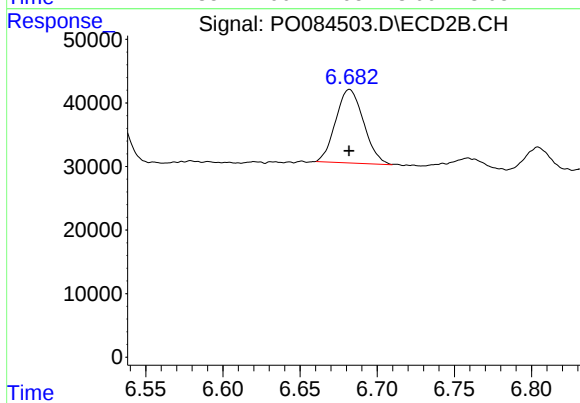
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 158848
Conc: 58.77 ng/ml m



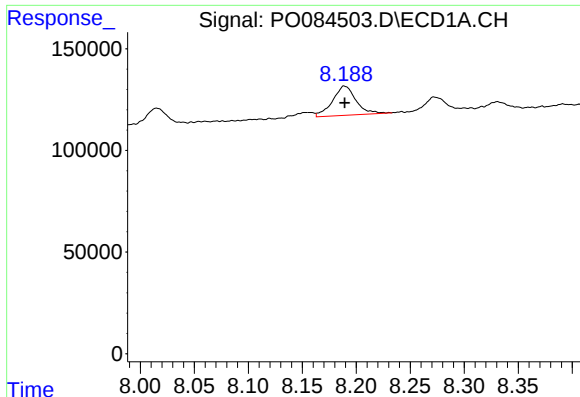
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 196279
Conc: 51.13 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 145634
Conc: 57.36 ng/ml m



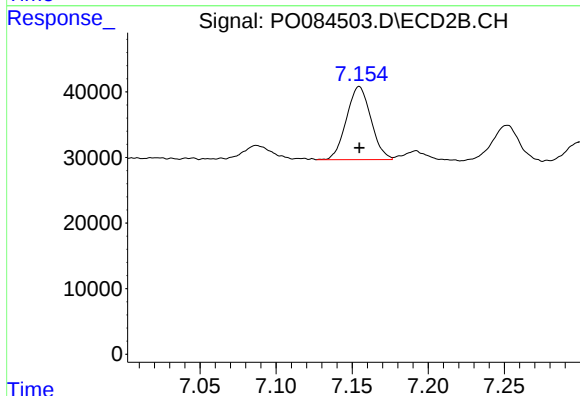
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 215645
Conc: 49.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

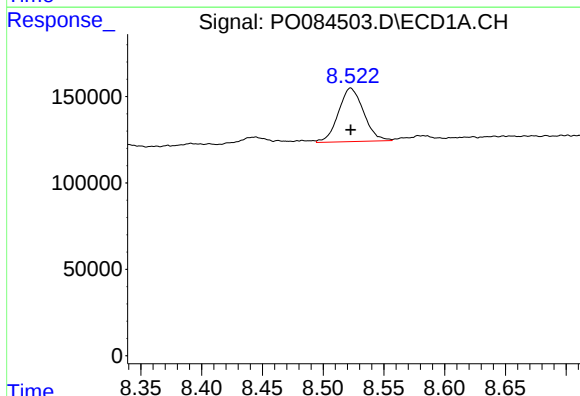
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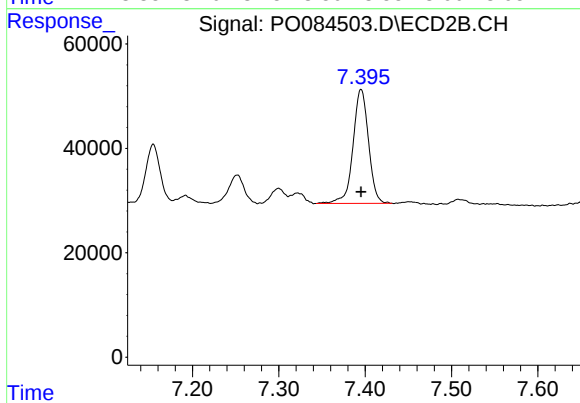
#34 AR-1260-4

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 124632
Conc: 58.20 ng/ml m



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 446604
Conc: 51.09 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 271633
Conc: 58.82 ng/ml