

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022221\
 Data File : P0075625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Feb 2021 18:00
 Operator : AJ/MA
 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: Feb 23 03:59:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 03:57:31 2021
 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...	4.944	3.965	381848	221047	6.009	5.440
2)	SA Decachlor...	10.987	9.261	313117	264554	5.320	5.510
Target Compounds							
3)	L1 AR-1016-1	6.262	5.220	139996	97897	58.974	59.471
4)	L1 AR-1016-2	6.286	5.240	188568	133848	57.876	58.338
5)	L1 AR-1016-3	6.352	5.431	117490	68090	57.081	55.032
6)	L1 AR-1016-4	6.459	5.484	95439	58303	55.984	56.333
7)	L1 AR-1016-5	6.774	5.712	103624	70964	60.619	54.888
31)	L7 AR-1260-1	7.953	6.808	176626	145884	60.221	60.933
32)	L7 AR-1260-2	8.220	7.005	199665	181477	56.917	60.979
33)	L7 AR-1260-3	8.587	7.159	148364	166273	54.776m	61.023
34)	L7 AR-1260-4	8.820	7.643	176330	136802	55.324m	57.608m
35)	L7 AR-1260-5	9.149	7.889	335487	320603	54.016m	56.458

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

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Acq On : 22 Feb 2021 18:00
Operator : AJ/MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

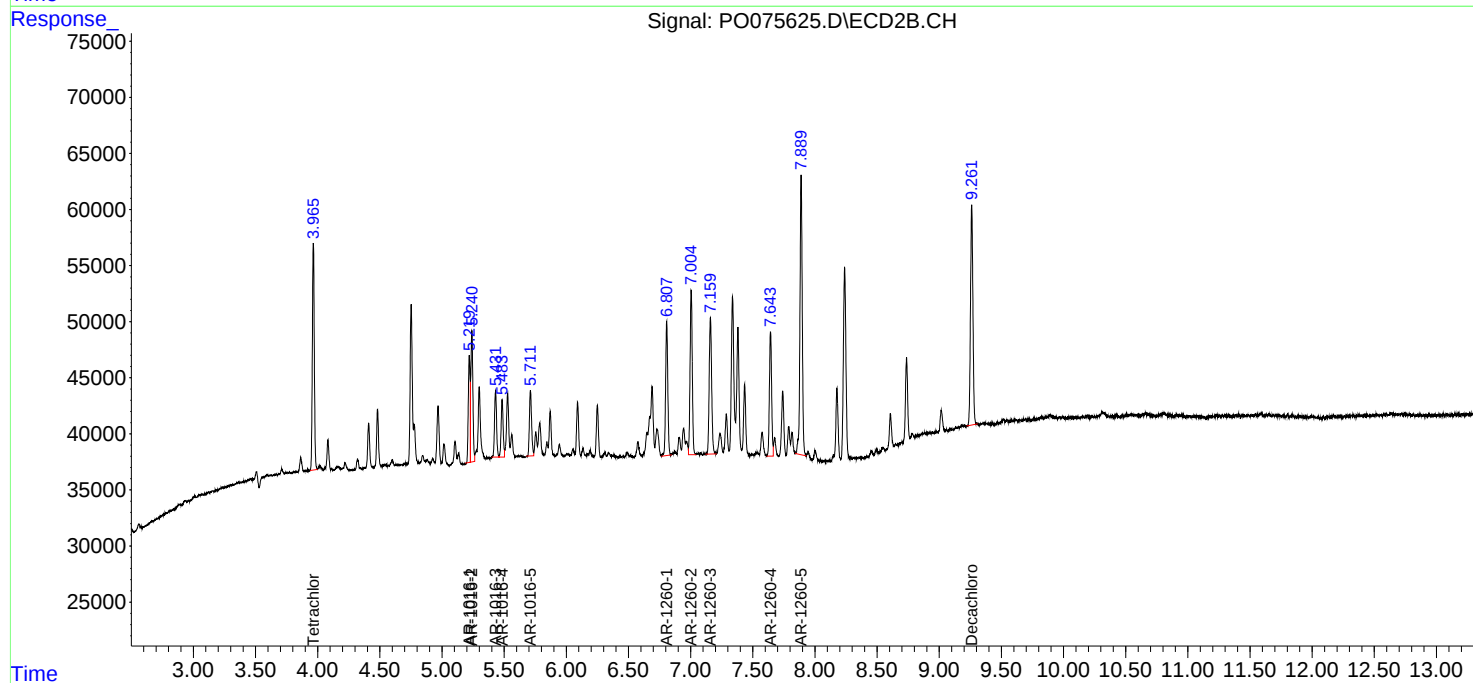
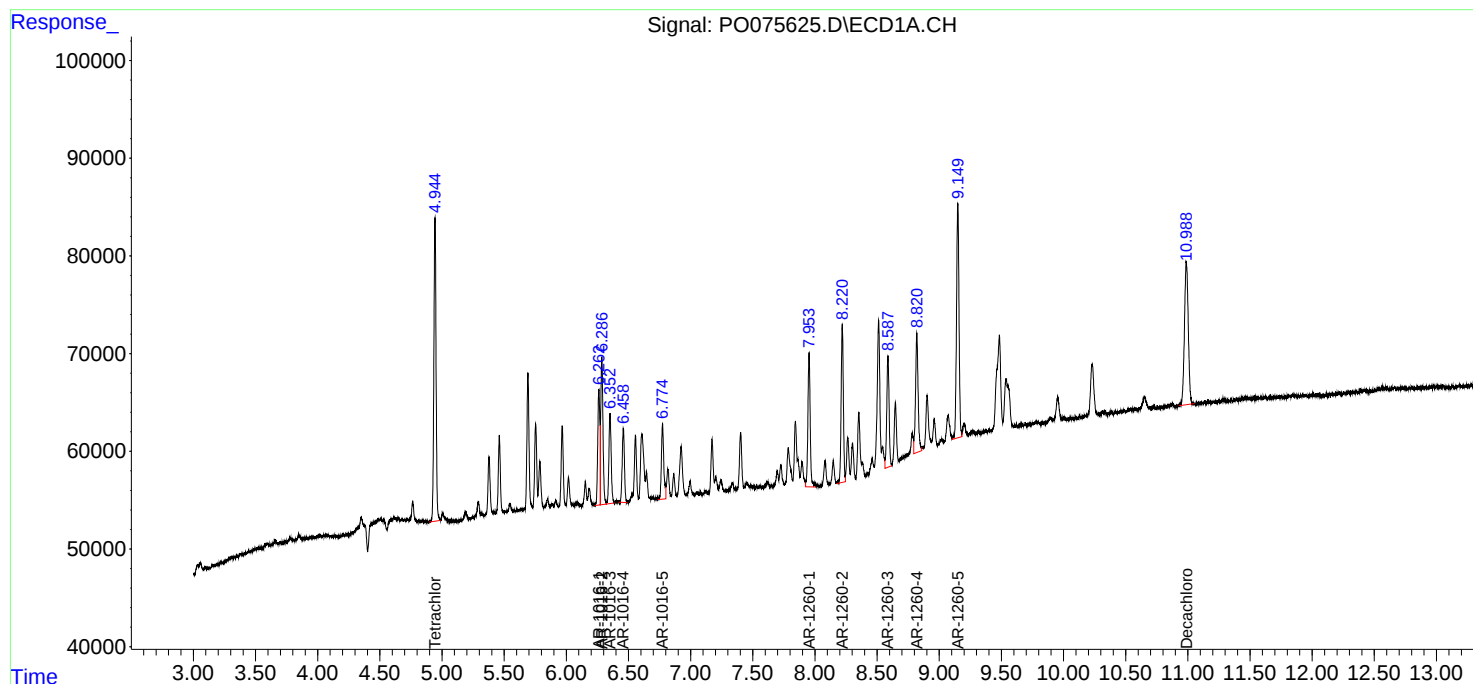
Instrument :
ECD_O
Client Sampled :
AR1660ICC050

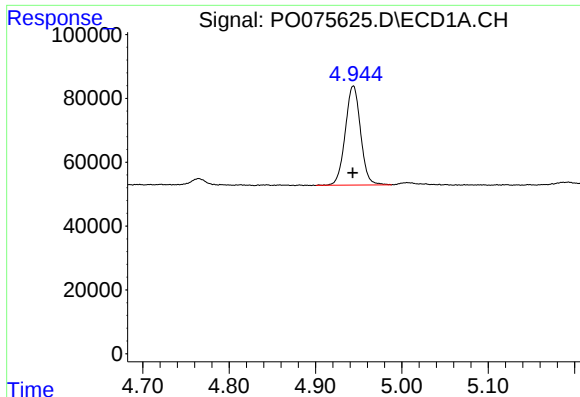
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:59:29 2021
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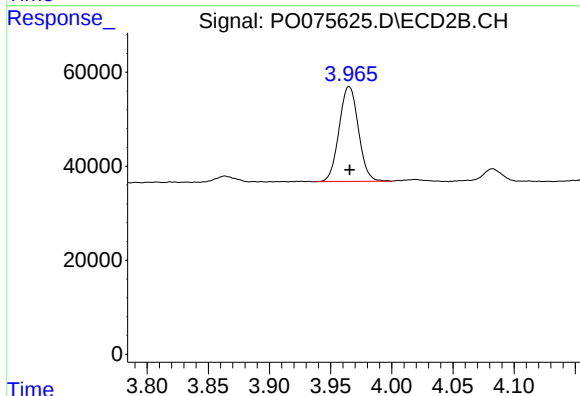
#1 Tetrachloro-m-xylene

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 381848
Conc: 6.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

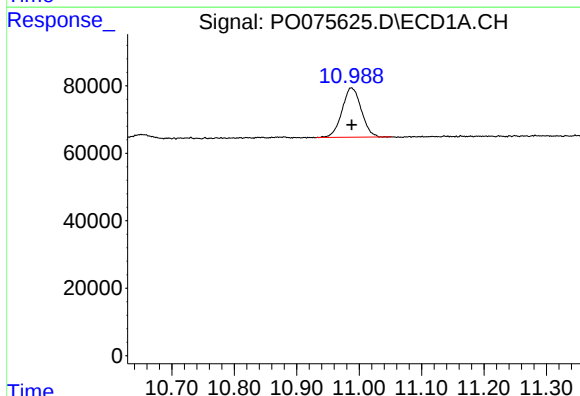
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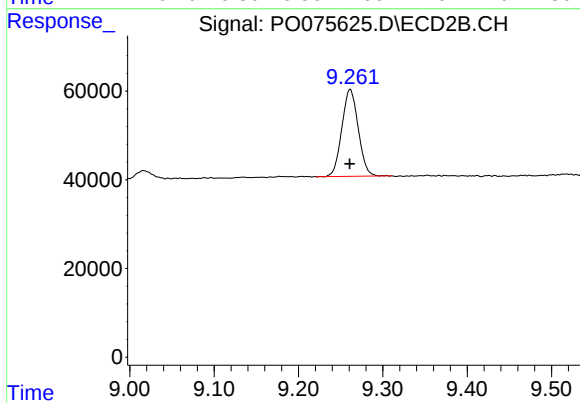
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 221047
Conc: 5.44 ng/ml



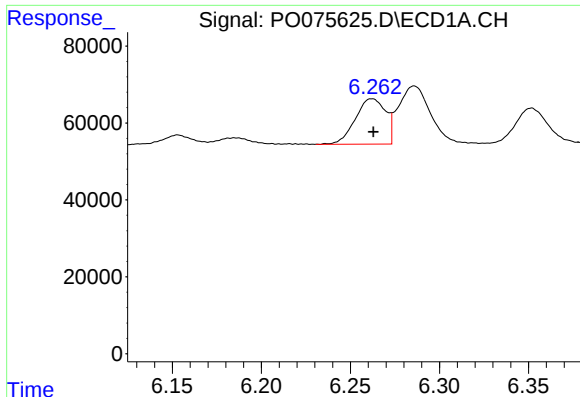
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: 0.000 min
Response: 313117
Conc: 5.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 264554
Conc: 5.51 ng/ml



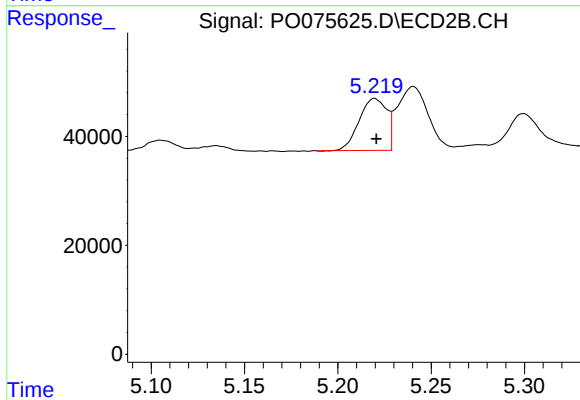
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 139996
Conc: 58.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

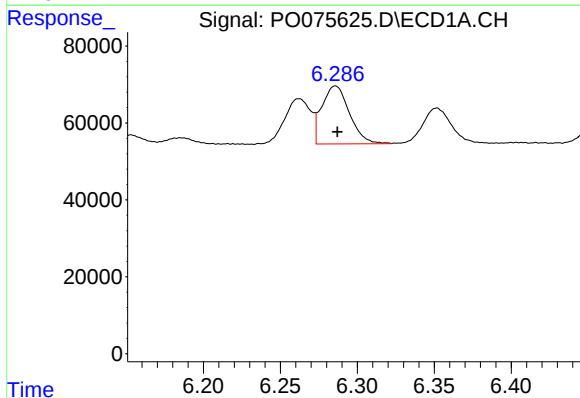
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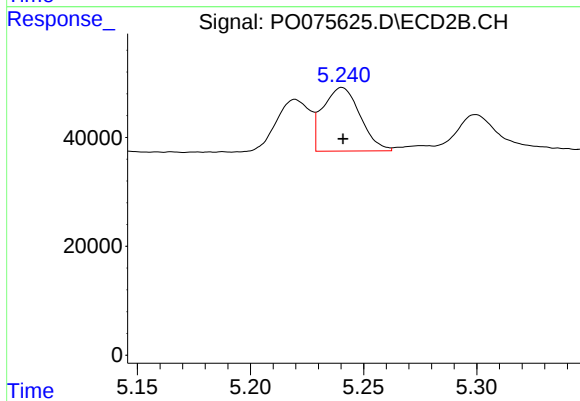
#3 AR-1016-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 97897
Conc: 59.47 ng/ml



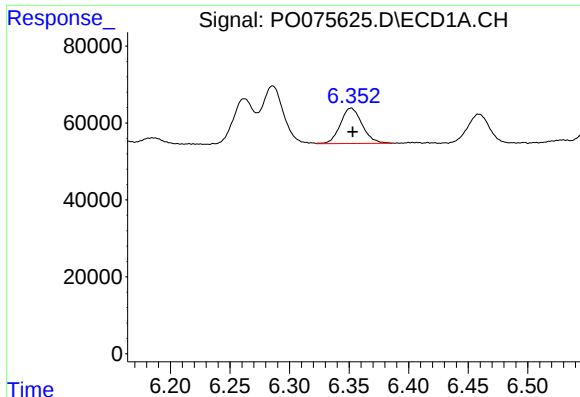
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: -0.001 min
Response: 188568
Conc: 57.88 ng/ml



#4 AR-1016-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 133848
Conc: 58.34 ng/ml



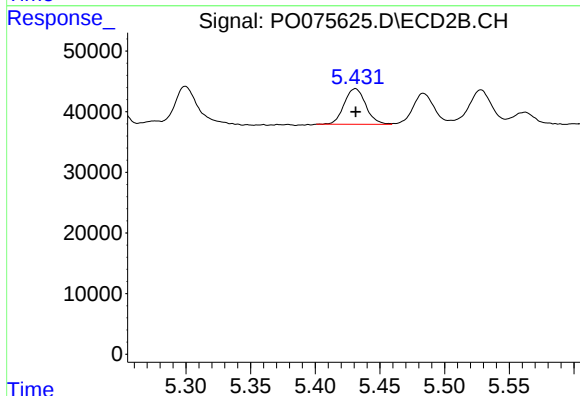
#5 AR-1016-3

R.T.: 6.352 min
Delta R.T.: -0.001 min
Response: 117490
Conc: 57.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

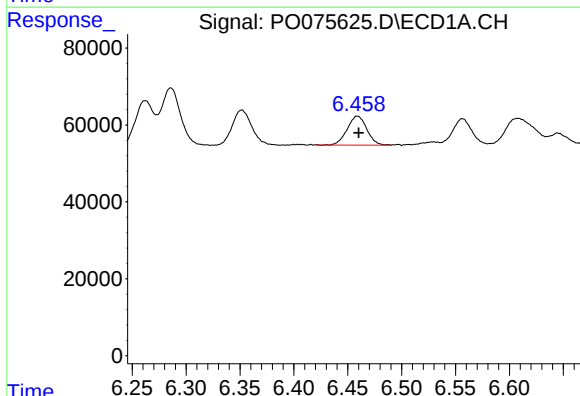
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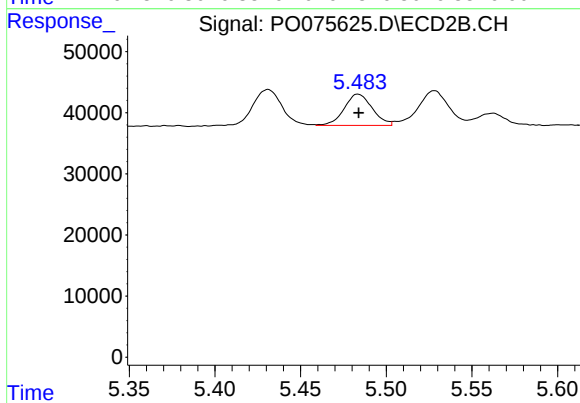
#5 AR-1016-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 68090
Conc: 55.03 ng/ml



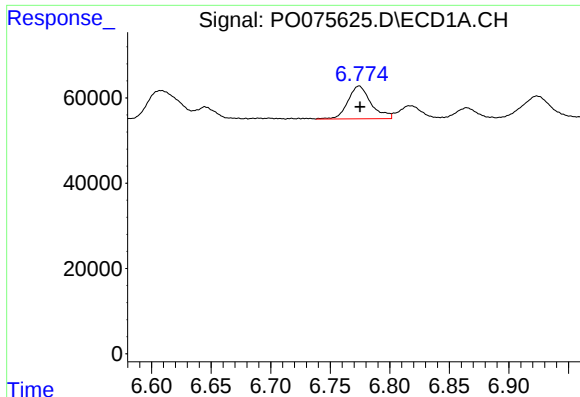
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 95439
Conc: 55.98 ng/ml



#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 58303
Conc: 56.33 ng/ml



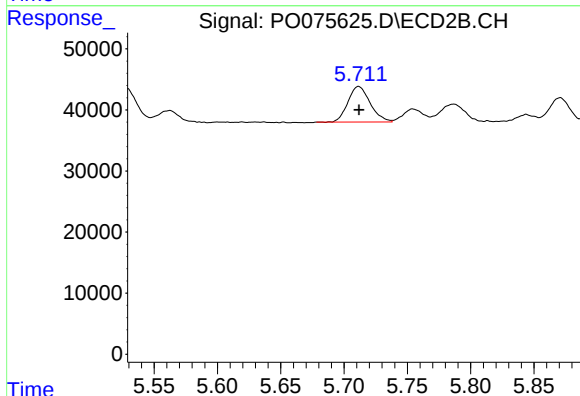
#7 AR-1016-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 103624
Conc: 60.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

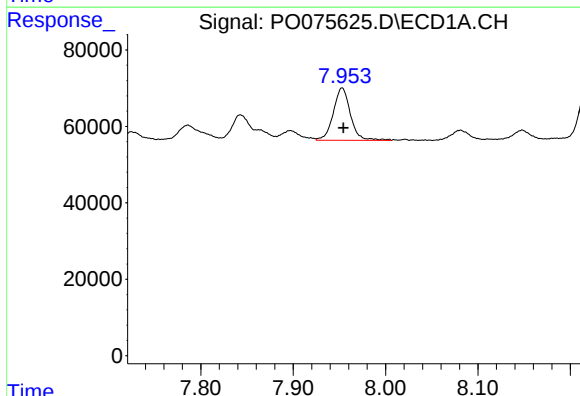
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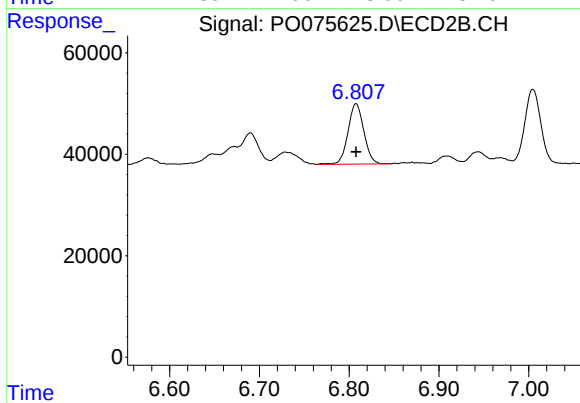
#7 AR-1016-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 70964
Conc: 54.89 ng/ml



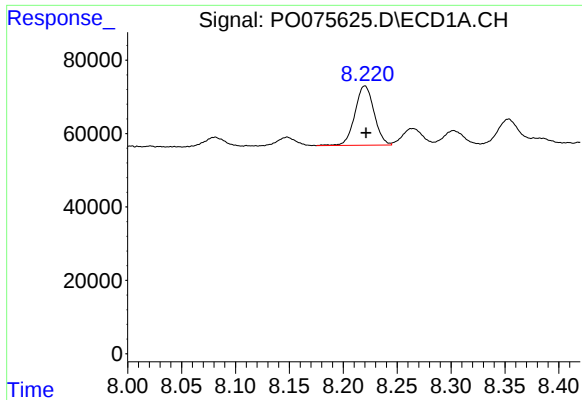
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.002 min
Response: 176626
Conc: 60.22 ng/ml



#31 AR-1260-1

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 145884
Conc: 60.93 ng/ml



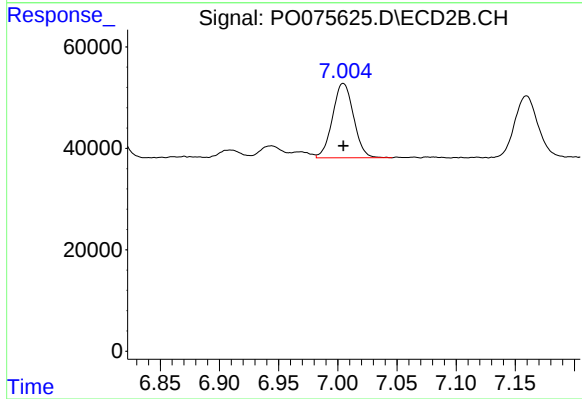
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 199665
Conc: 56.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

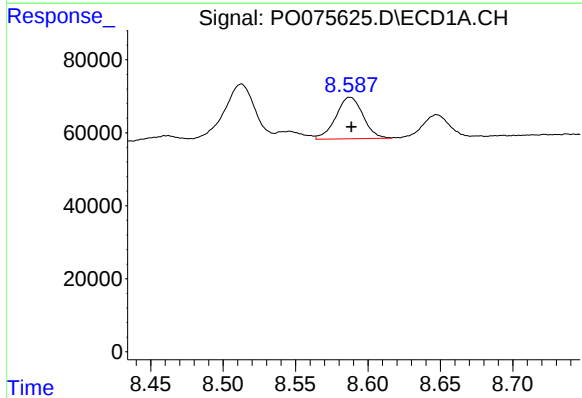
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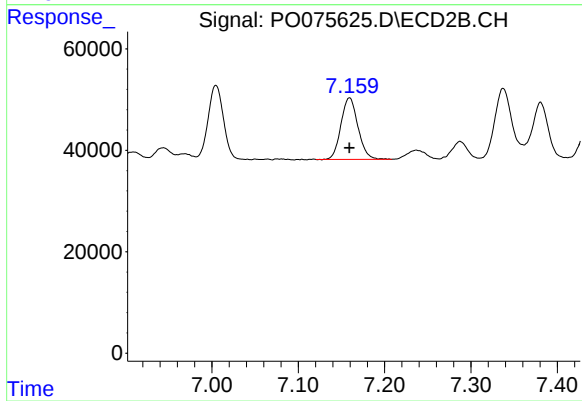
#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 181477
Conc: 60.98 ng/ml



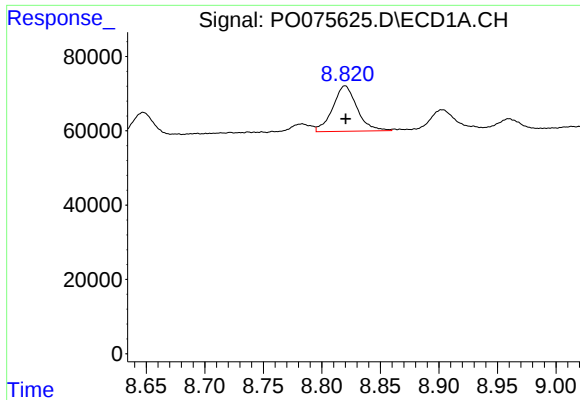
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 148364
Conc: 54.78 ng/ml m



#33 AR-1260-3

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 166273
Conc: 61.02 ng/ml



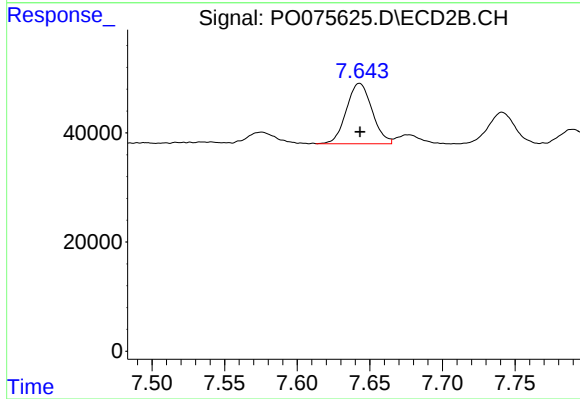
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: 0.000 min
Response: 176330
Conc: 55.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

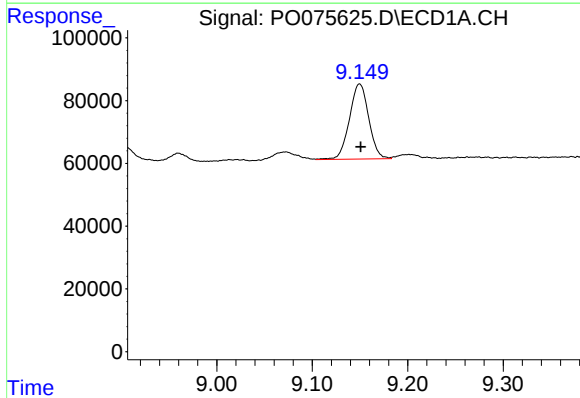
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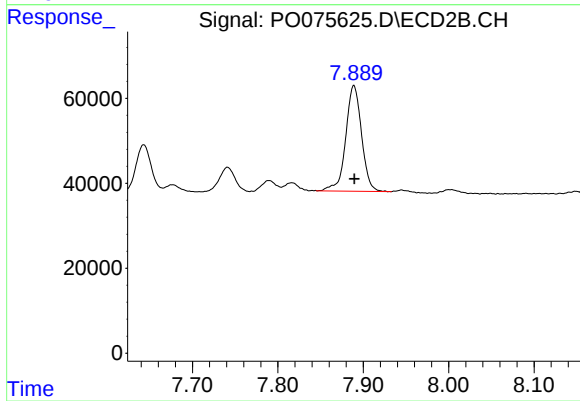
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 136802
Conc: 57.61 ng/ml m



#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: -0.001 min
Response: 335487
Conc: 54.02 ng/ml m



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 320603
Conc: 56.46 ng/ml