

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040121\
 Data File : P0076717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 15:30
 Operator : DD\AJ
 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 02 02:00:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 01:55:06 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...	4.902	3.899	477424	254838	5.193	5.111m
2)	SA Decachlor...	10.878	9.147	484993	251569	5.269	5.121
Target Compounds							
3)	L1 AR-1016-1	6.227	5.149	143674	70971	49.838	50.833
4)	L1 AR-1016-2	6.251	5.169	248189	160100	53.311	58.136
5)	L1 AR-1016-3	6.317	5.358	144310	81459	50.952	66.914 #
6)	L1 AR-1016-4	6.425	5.407	112647	71441	49.868	64.582 #
7)	L1 AR-1016-5	6.738	5.634	108483	72884	50.031	55.166
31)	L7 AR-1260-1	7.912	6.720	206071	149561	51.343	58.533
32)	L7 AR-1260-2	8.178	6.918	264226	175718	53.843	56.713
33)	L7 AR-1260-3	8.543	7.070	201946	159997	52.119	55.127
34)	L7 AR-1260-4	8.774	7.550	216350	138001	49.893	55.852
35)	L7 AR-1260-5	9.096	7.799	411520	302281	48.063	51.507

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

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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

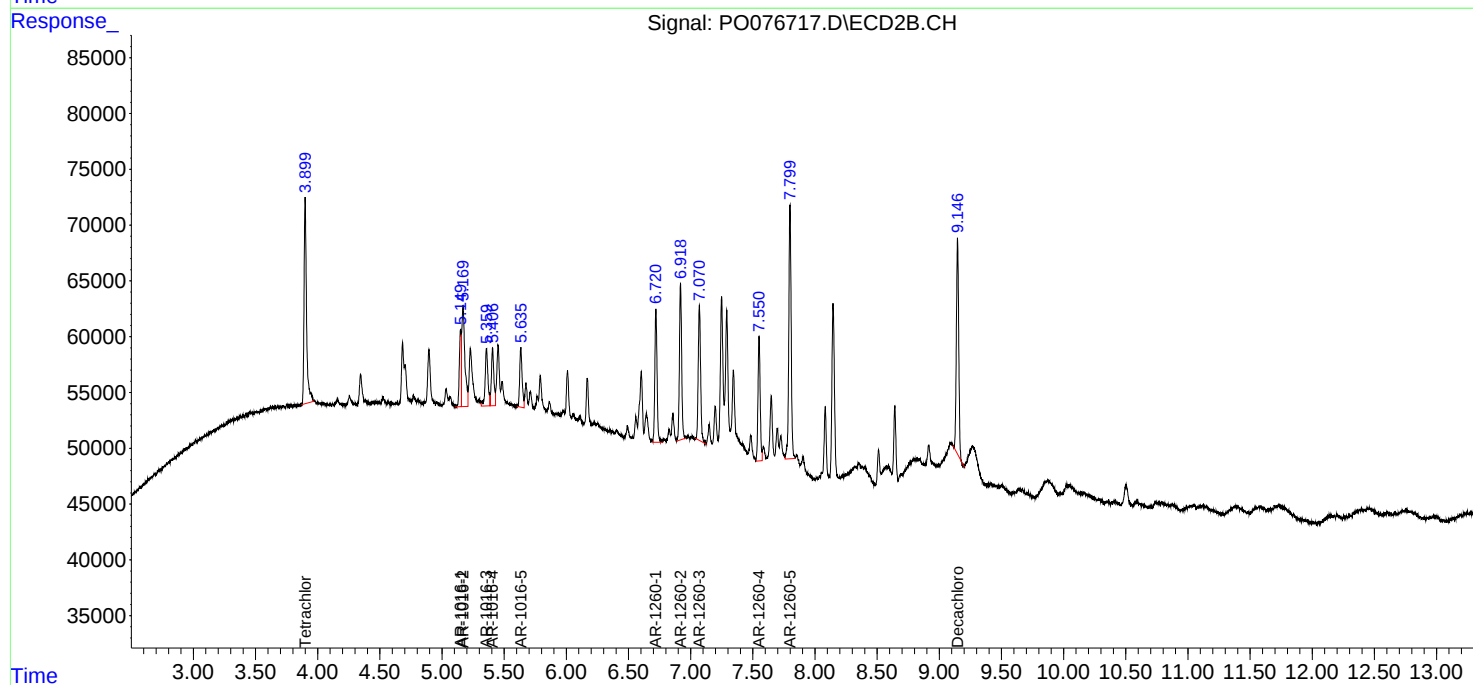
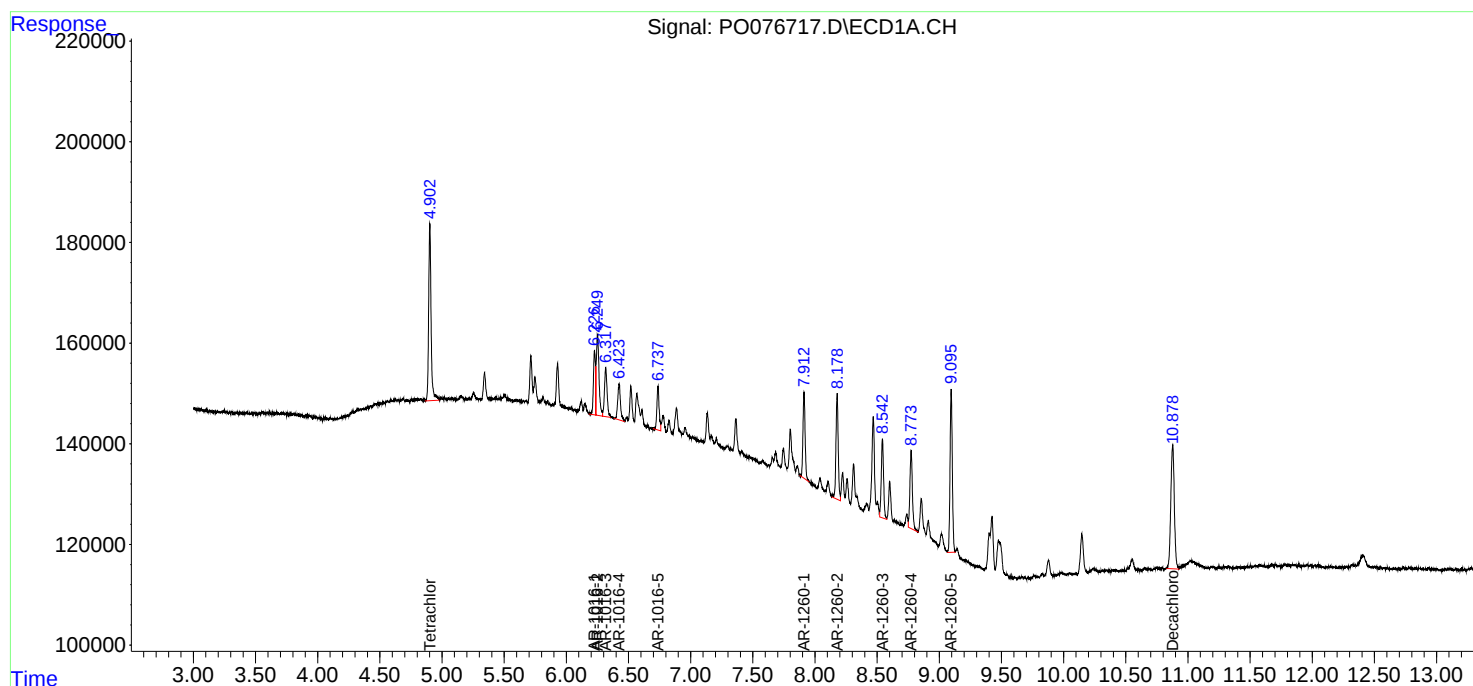
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

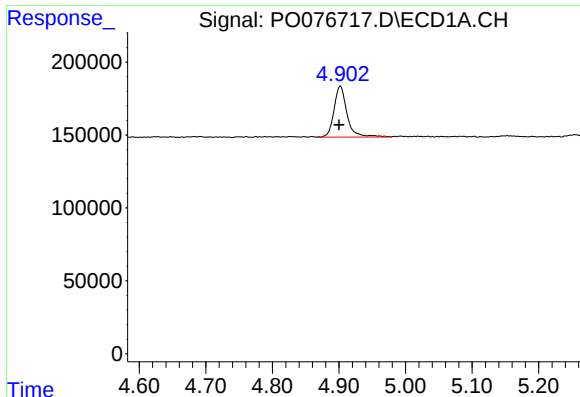
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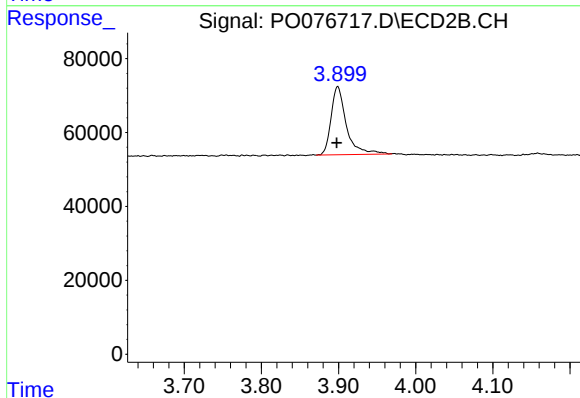
#1 Tetrachloro-m-xylene

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 477424
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

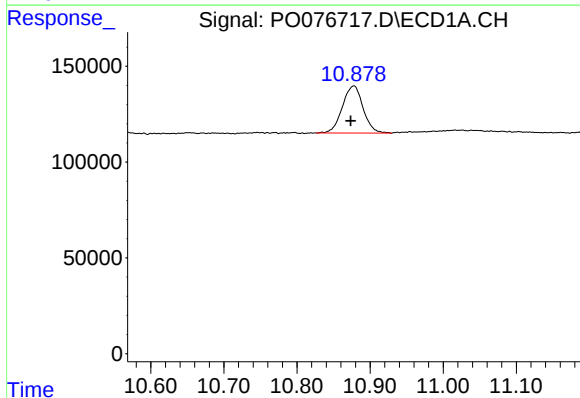
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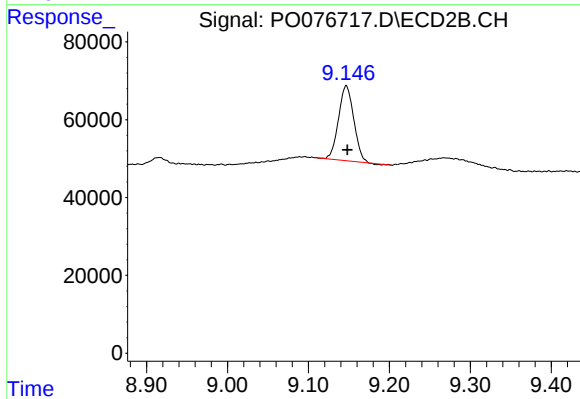
#1 Tetrachloro-m-xylene

R.T.: 3.899 min
Delta R.T.: 0.001 min
Response: 254838
Conc: 5.11 ng/ml m



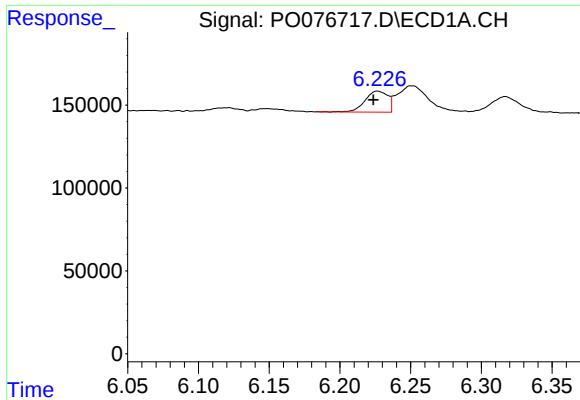
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: 0.004 min
Response: 484993
Conc: 5.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: -0.001 min
Response: 251569
Conc: 5.12 ng/ml



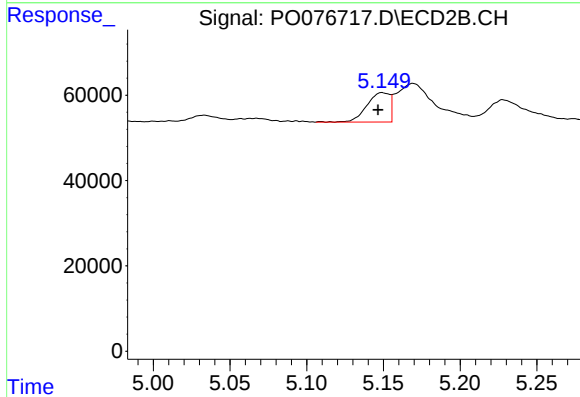
#3 AR-1016-1

R.T.: 6.227 min
Delta R.T.: 0.003 min
Response: 143674
Conc: 49.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

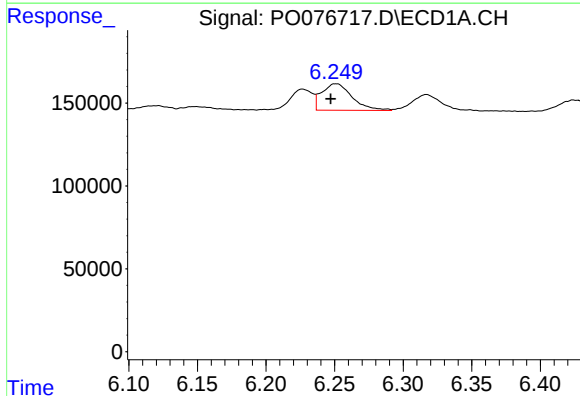
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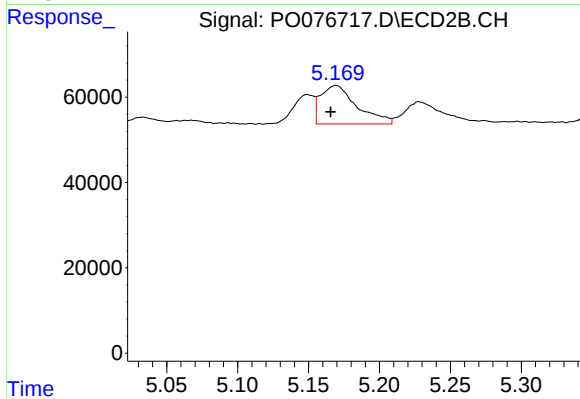
#3 AR-1016-1

R.T.: 5.149 min
Delta R.T.: 0.003 min
Response: 70971
Conc: 50.83 ng/ml



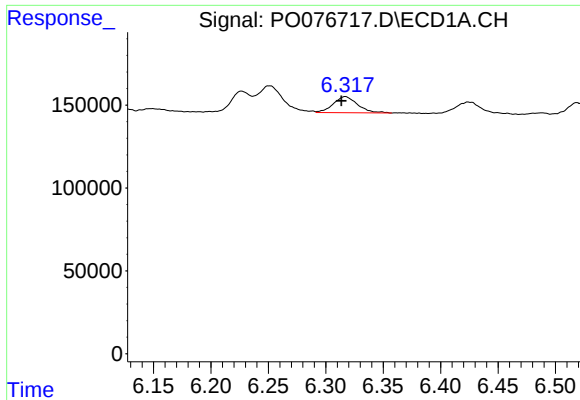
#4 AR-1016-2

R.T.: 6.251 min
Delta R.T.: 0.004 min
Response: 248189
Conc: 53.31 ng/ml



#4 AR-1016-2

R.T.: 5.169 min
Delta R.T.: 0.004 min
Response: 160100
Conc: 58.14 ng/ml



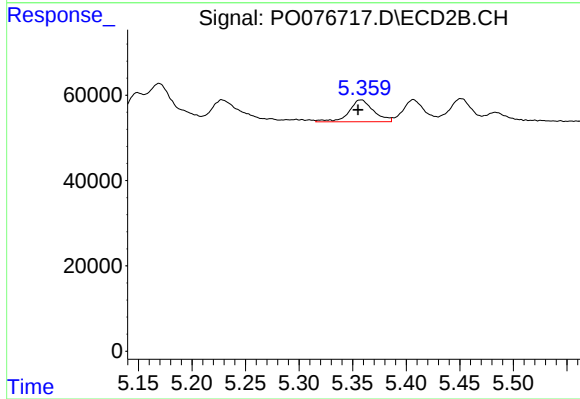
#5 AR-1016-3

R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 144310
Conc: 50.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

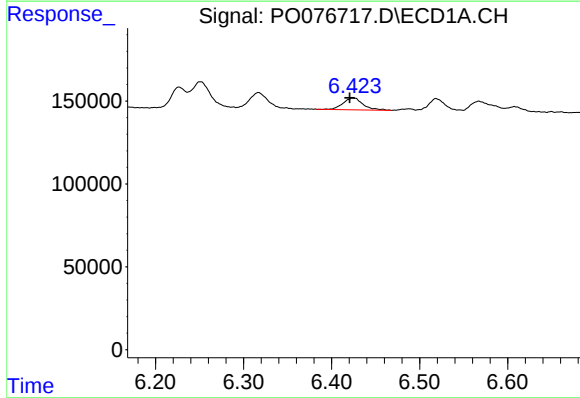
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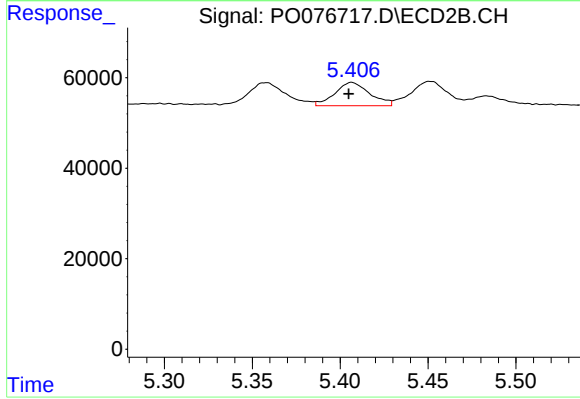
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: 0.003 min
Response: 81459
Conc: 66.91 ng/ml



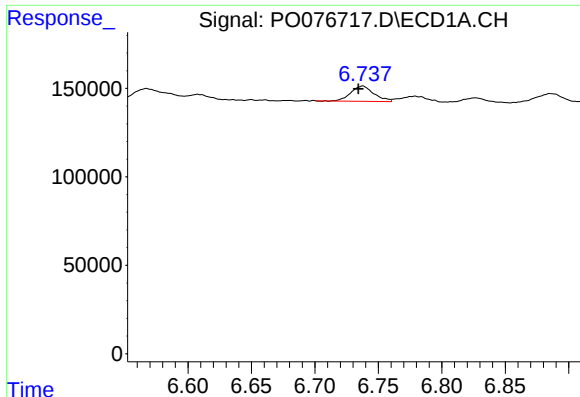
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: 0.004 min
Response: 112647
Conc: 49.87 ng/ml



#6 AR-1016-4

R.T.: 5.407 min
Delta R.T.: 0.002 min
Response: 71441
Conc: 64.58 ng/ml



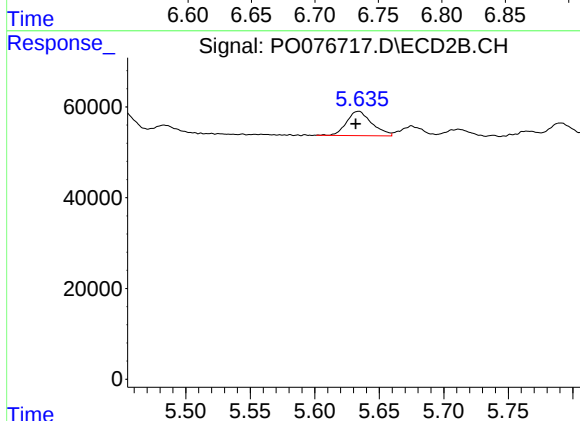
#7 AR-1016-5

R.T.: 6.738 min
Delta R.T.: 0.003 min
Response: 108483
Conc: 50.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

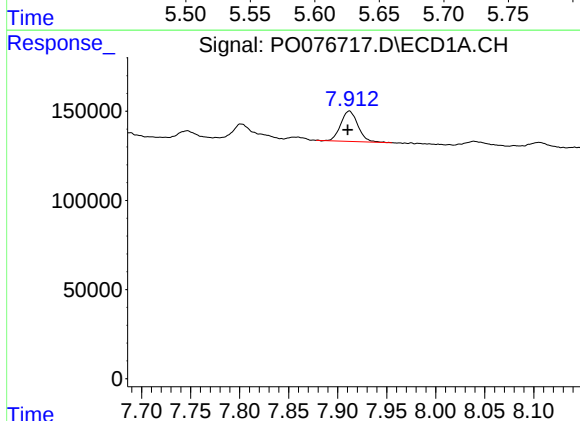
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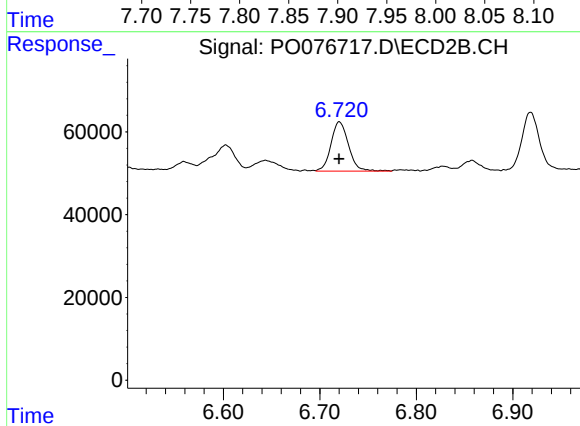
#7 AR-1016-5

R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 72884
Conc: 55.17 ng/ml



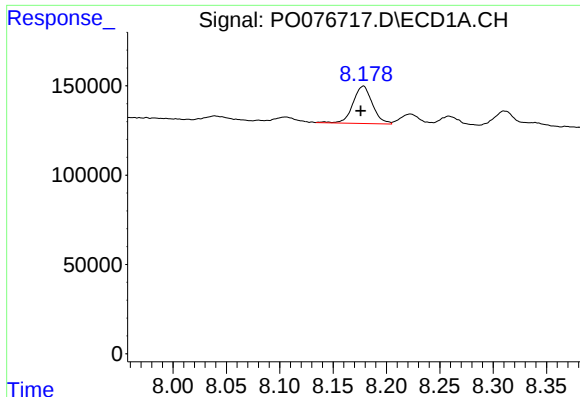
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: 0.002 min
Response: 206071
Conc: 51.34 ng/ml



#31 AR-1260-1

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 149561
Conc: 58.53 ng/ml



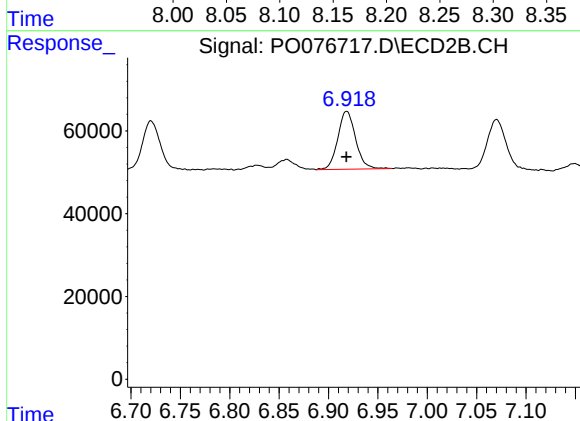
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 264226
Conc: 53.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

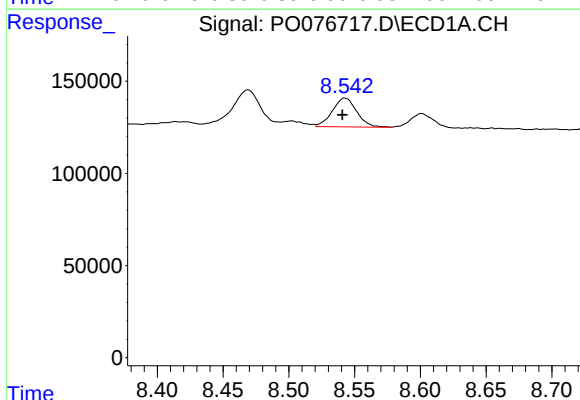
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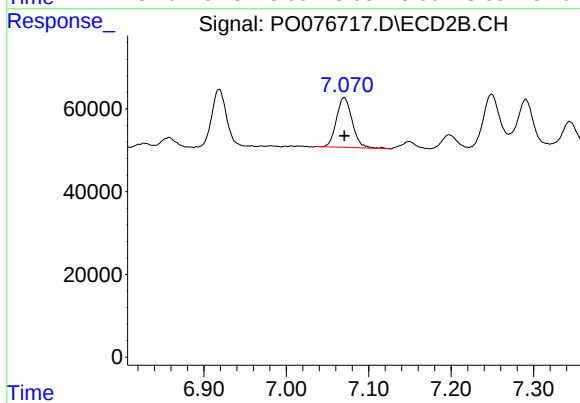
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 175718
Conc: 56.71 ng/ml



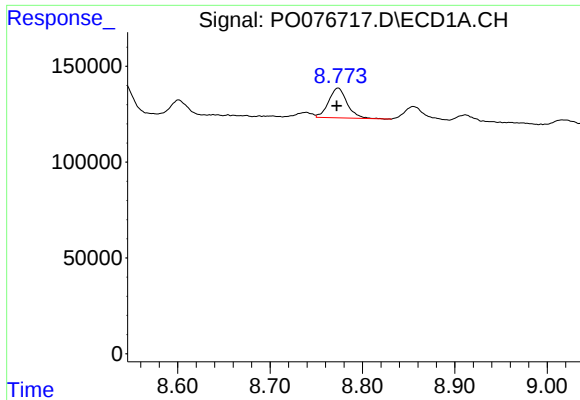
#33 AR-1260-3

R.T.: 8.543 min
Delta R.T.: 0.002 min
Response: 201946
Conc: 52.12 ng/ml



#33 AR-1260-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 159997
Conc: 55.13 ng/ml



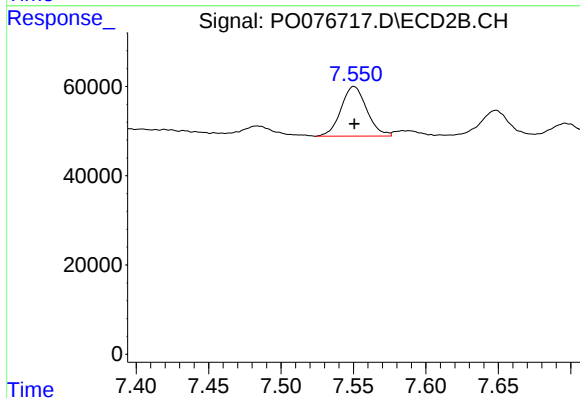
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: 0.002 min
Response: 216350
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

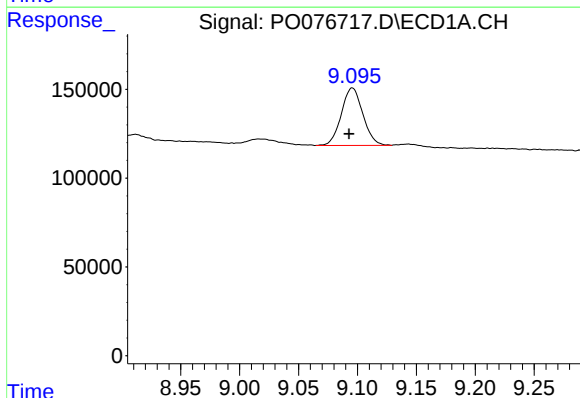
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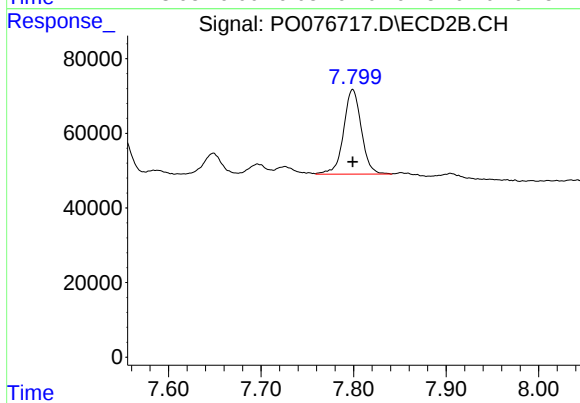
#34 AR-1260-4

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 138001
Conc: 55.85 ng/ml



#35 AR-1260-5

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 411520
Conc: 48.06 ng/ml



#35 AR-1260-5

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 302281
Conc: 51.51 ng/ml