

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060721\
 Data File : P0078502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2021 14:21
 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: Jun 08 02:30:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 02:28:27 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...	4.338	3.614	361063	148360	4.605	4.454
2)	SA Decachlor...	9.948	8.801	210125	130789	5.179	5.424
Target Compounds							
3)	L1 AR-1016-1	5.634	4.843	121699	56359	51.310	53.626
4)	L1 AR-1016-2	5.656	4.861	190534	85507	52.774	54.399
5)	L1 AR-1016-3	5.720	5.049	111137	42027	49.508	51.104
6)	L1 AR-1016-4	5.825	5.103	87590	37917	48.337	52.858
7)	L1 AR-1016-5	6.135	5.326	87711	46680	49.617m	52.751
31)	L7 AR-1260-1	7.295	6.404	155263	90094	53.419	57.446
32)	L7 AR-1260-2	7.559	6.601	183707	106087	56.859	58.455
33)	L7 AR-1260-3	7.920	6.752	121060	99964	51.348	57.536
34)	L7 AR-1260-4	8.145	7.229	136622	79672	52.602m	54.464
35)	L7 AR-1260-5	8.459	7.477	317551	189789	64.722	53.684m

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

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Acq On : 07 Jun 2021 14:21
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

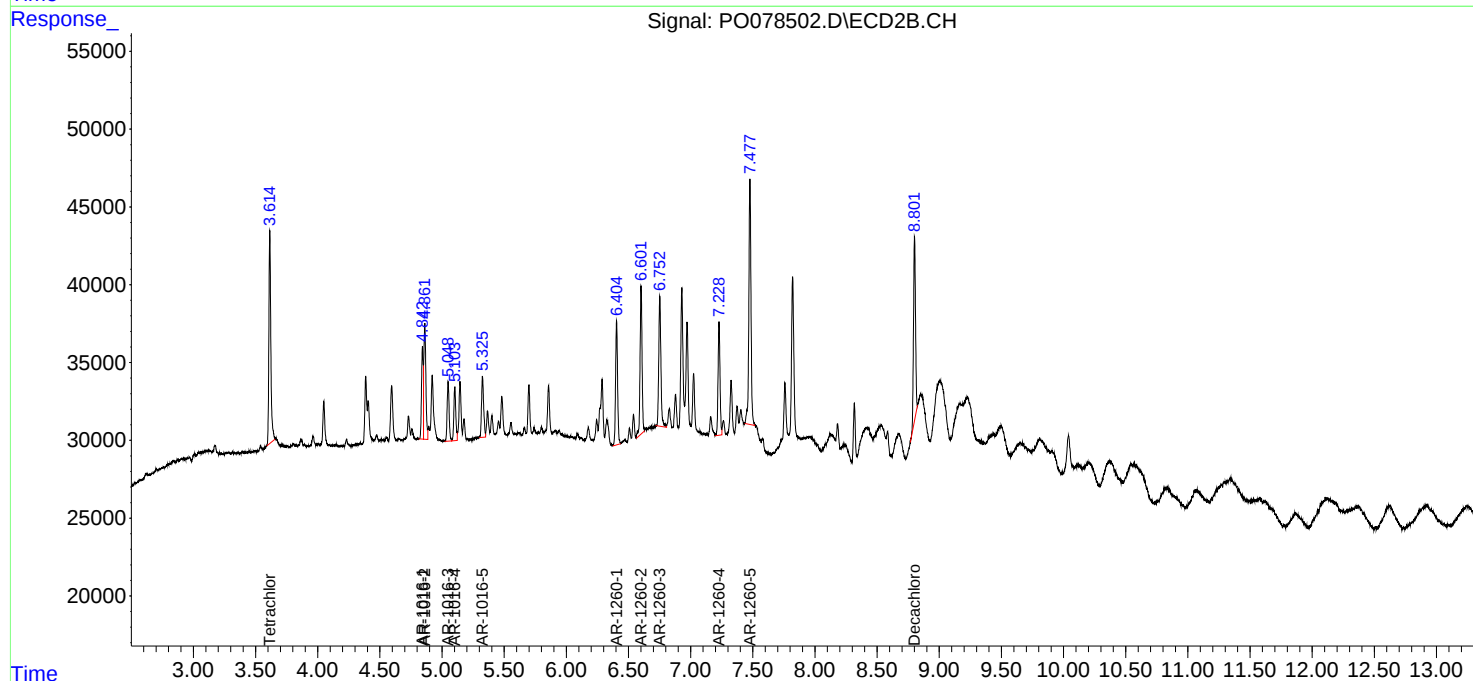
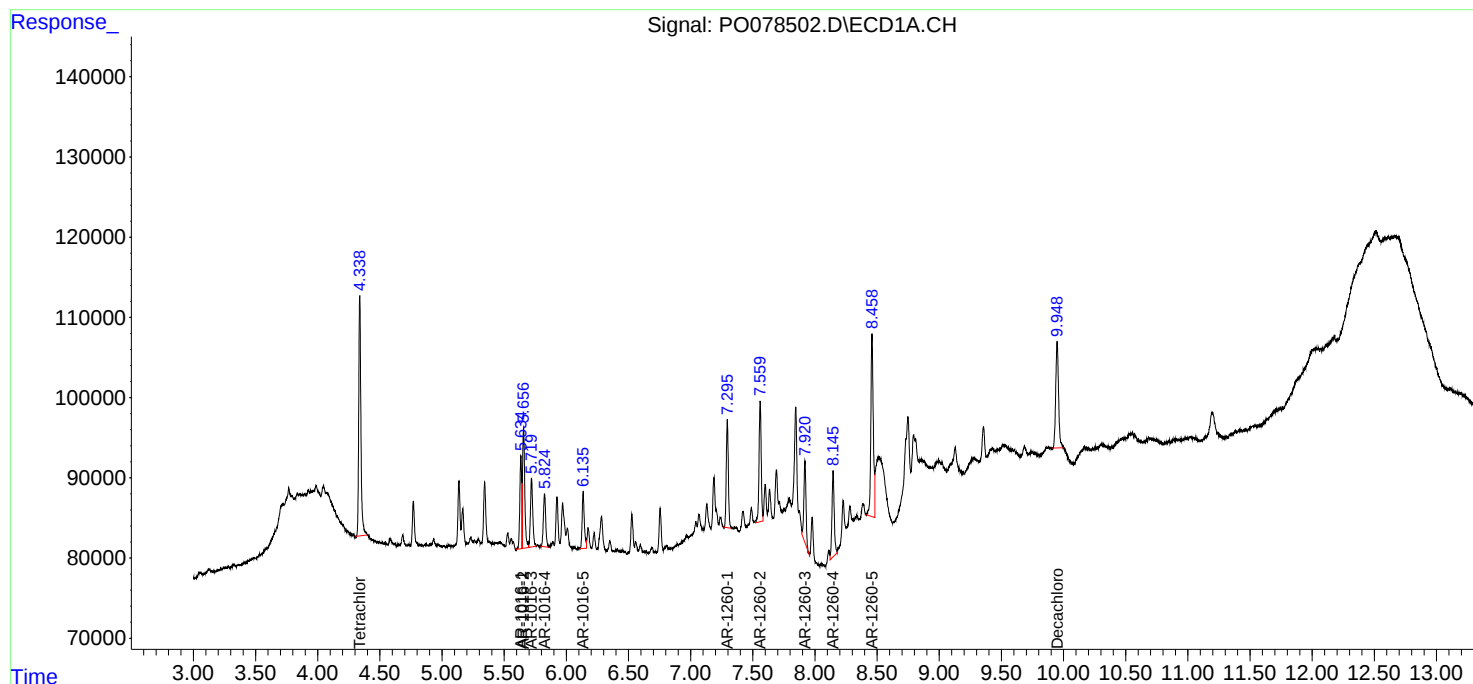
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

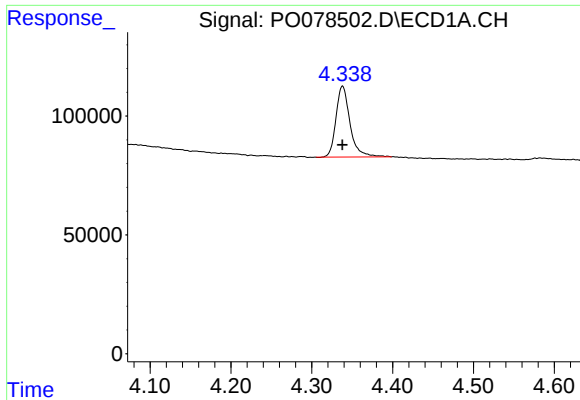
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:30:21 2021
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Volume Inj. : 2 µl
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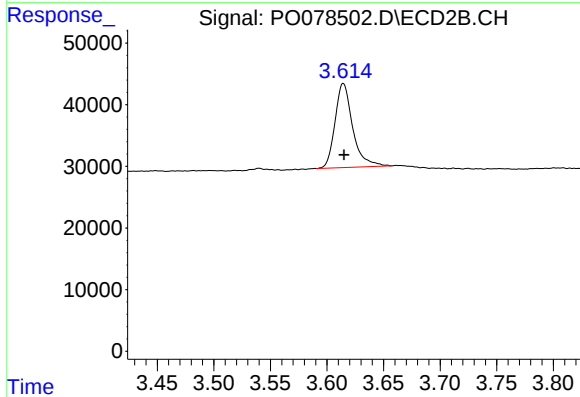
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 361063
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

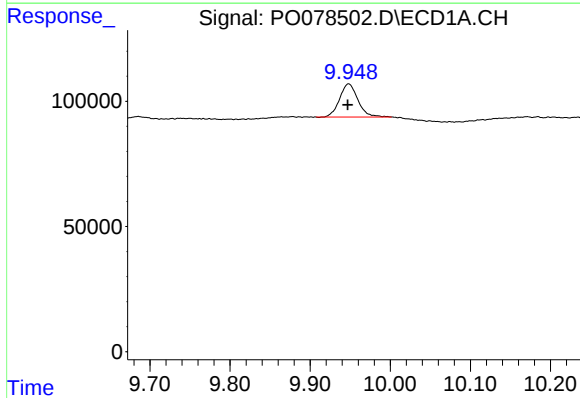
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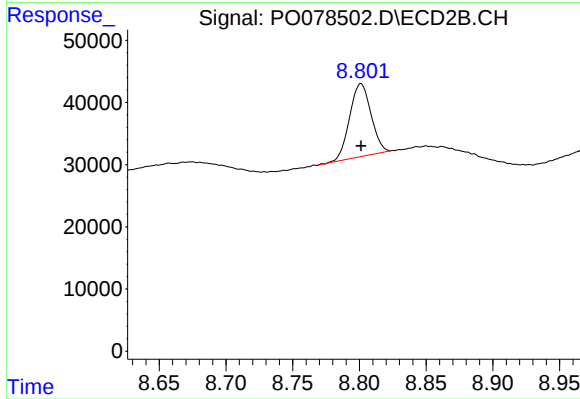
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: 0.000 min
Response: 148360
Conc: 4.45 ng/ml



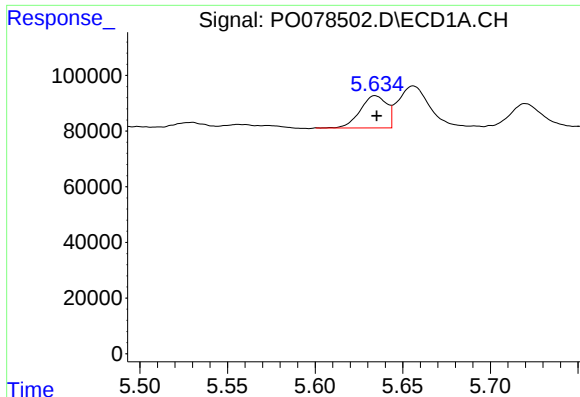
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: 0.001 min
Response: 210125
Conc: 5.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 130789
Conc: 5.42 ng/ml



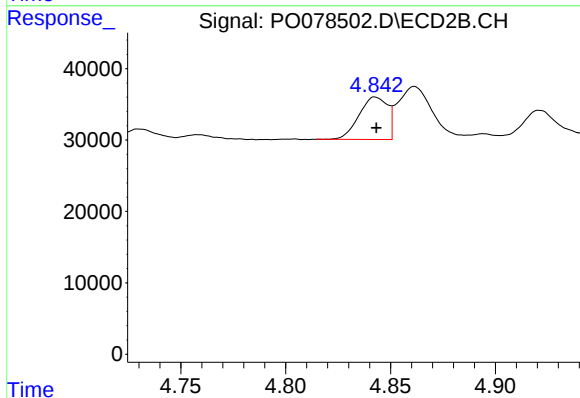
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 121699
Conc: 51.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

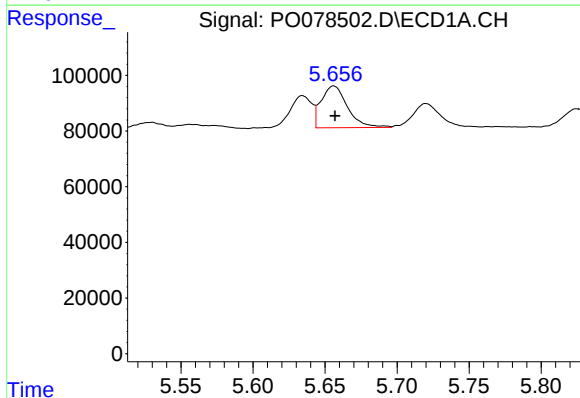
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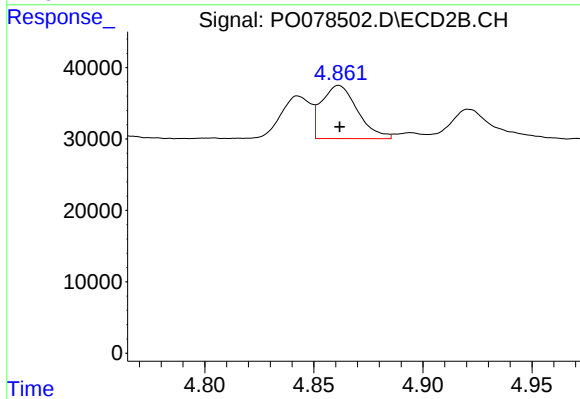
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 56359
Conc: 53.63 ng/ml



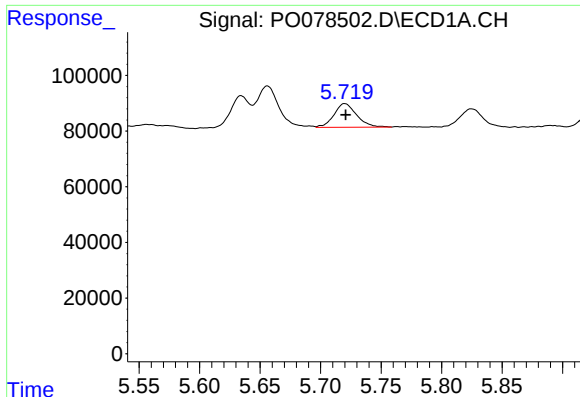
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 190534
Conc: 52.77 ng/ml



#4 AR-1016-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 85507
Conc: 54.40 ng/ml



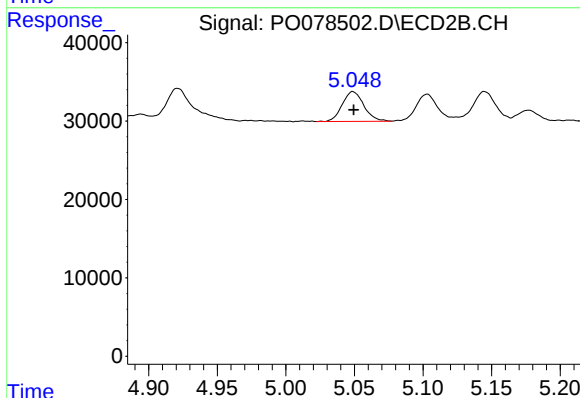
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 111137
Conc: 49.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

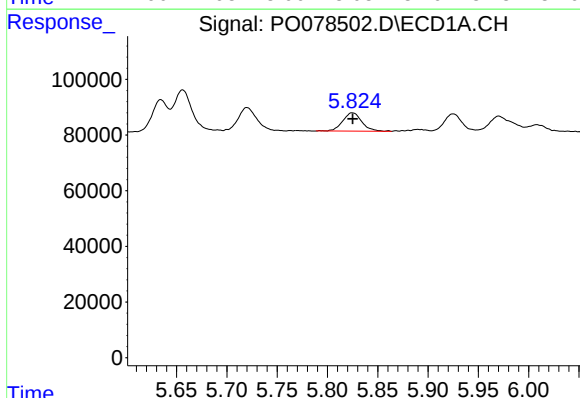
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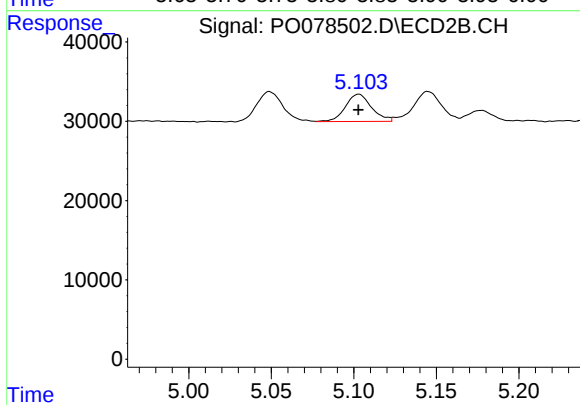
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 42027
Conc: 51.10 ng/ml



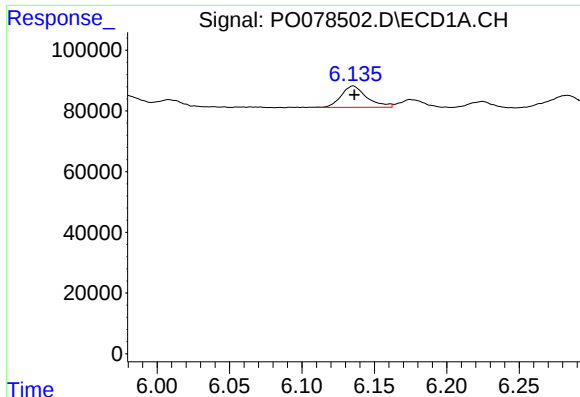
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 87590
Conc: 48.34 ng/ml



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 37917
Conc: 52.86 ng/ml



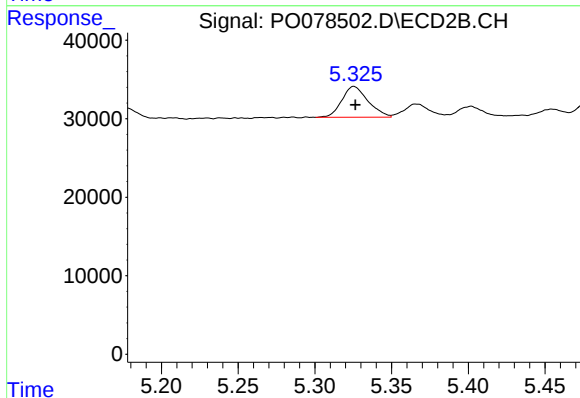
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 87711
Conc: 49.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

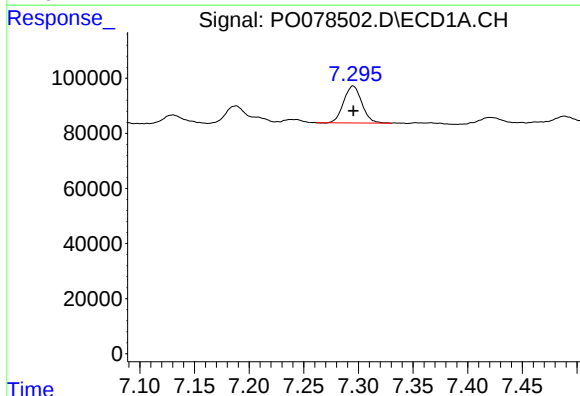
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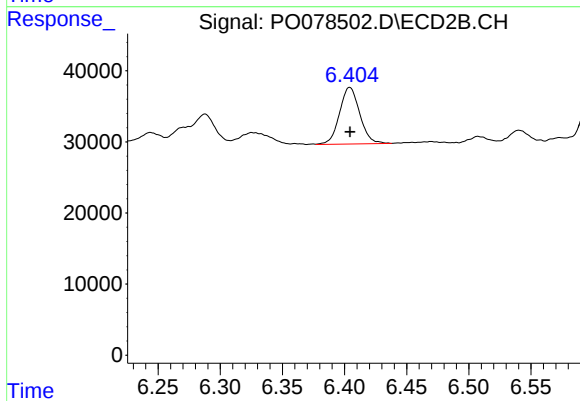
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 46680
Conc: 52.75 ng/ml



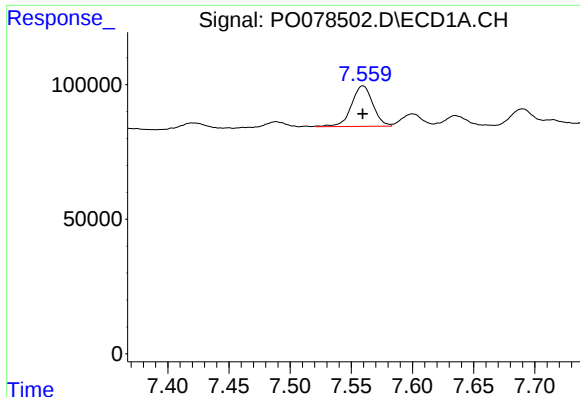
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 155263
Conc: 53.42 ng/ml



#31 AR-1260-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 90094
Conc: 57.45 ng/ml



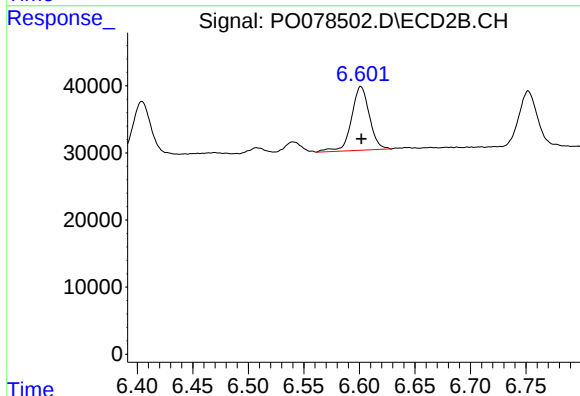
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 183707
Conc: 56.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

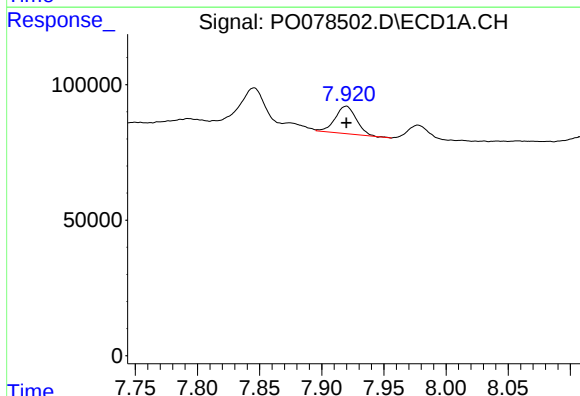
Manual Integrations
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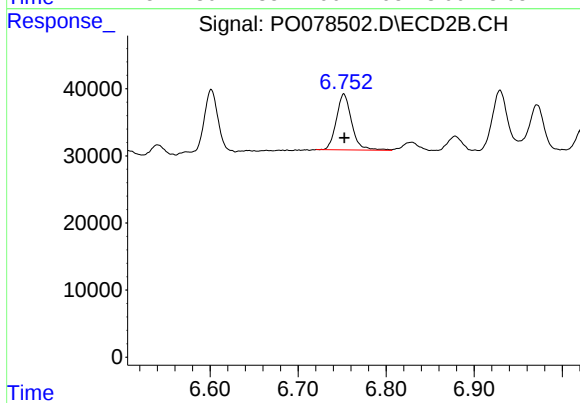
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 106087
Conc: 58.46 ng/ml



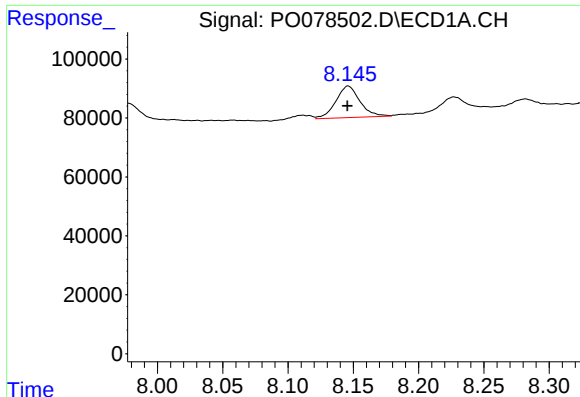
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 121060
Conc: 51.35 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 99964
Conc: 57.54 ng/ml



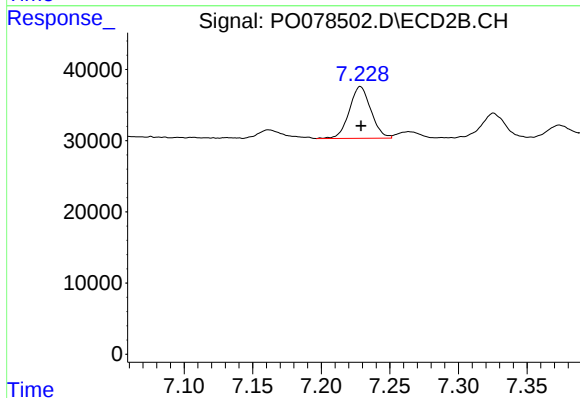
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 136622
Conc: 52.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

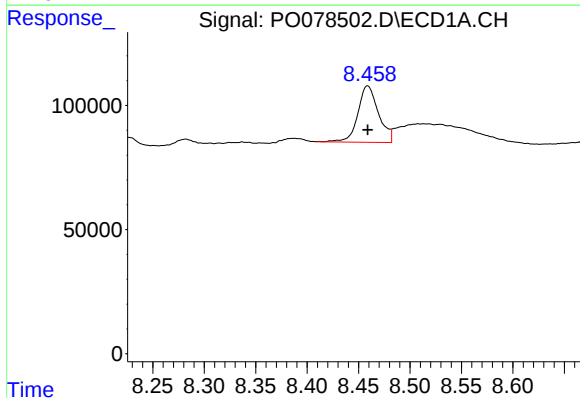
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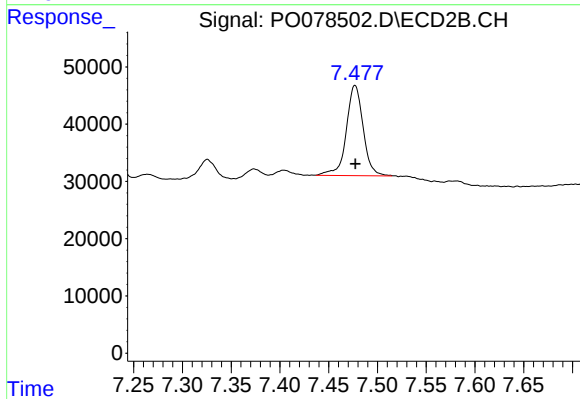
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 79672
Conc: 54.46 ng/ml



#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 317551
Conc: 64.72 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 189789
Conc: 53.68 ng/ml m