

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 10:20
 Operator : SM/AJ
 Sample : K3757-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KY0300F002-SD-190710

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 13:25:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.200	3.536	493820	477593	14.573	14.891
2)	SA Decachlor...	9.713	8.440	437149	288082	8.545	8.405
Target Compounds							
26)	L6 AR-1254-1	6.197	5.384	112421	89487	57.206	43.921m
27)	L6 AR-1254-2	6.413	5.531	135547	65430	41.464	36.107
28)	L6 AR-1254-3	6.776	5.930	174662	224180	49.510m	76.553m#
29)	L6 AR-1254-4	7.059	6.156	57718	29159	19.507m	15.782
30)	L6 AR-1254-5	7.474	6.567	283161	249052	96.469m	91.614
31)	L7 AR-1260-1	6.936	6.056	199131	177345	79.617m	87.569
32)	L7 AR-1260-2	7.191	6.244	290991	187002	82.765m	72.717
33)	L7 AR-1260-3	7.544	6.393	182346	176804	62.103m	77.522
34)	L7 AR-1260-4	7.769	6.858	205994	114425	75.407	59.097
35)	L7 AR-1260-5	8.076	7.101	315766	300820	54.429	65.360

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

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Acq On : 19 Jul 2019 10:20
Operator : SM/AJ
Sample : K3757-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

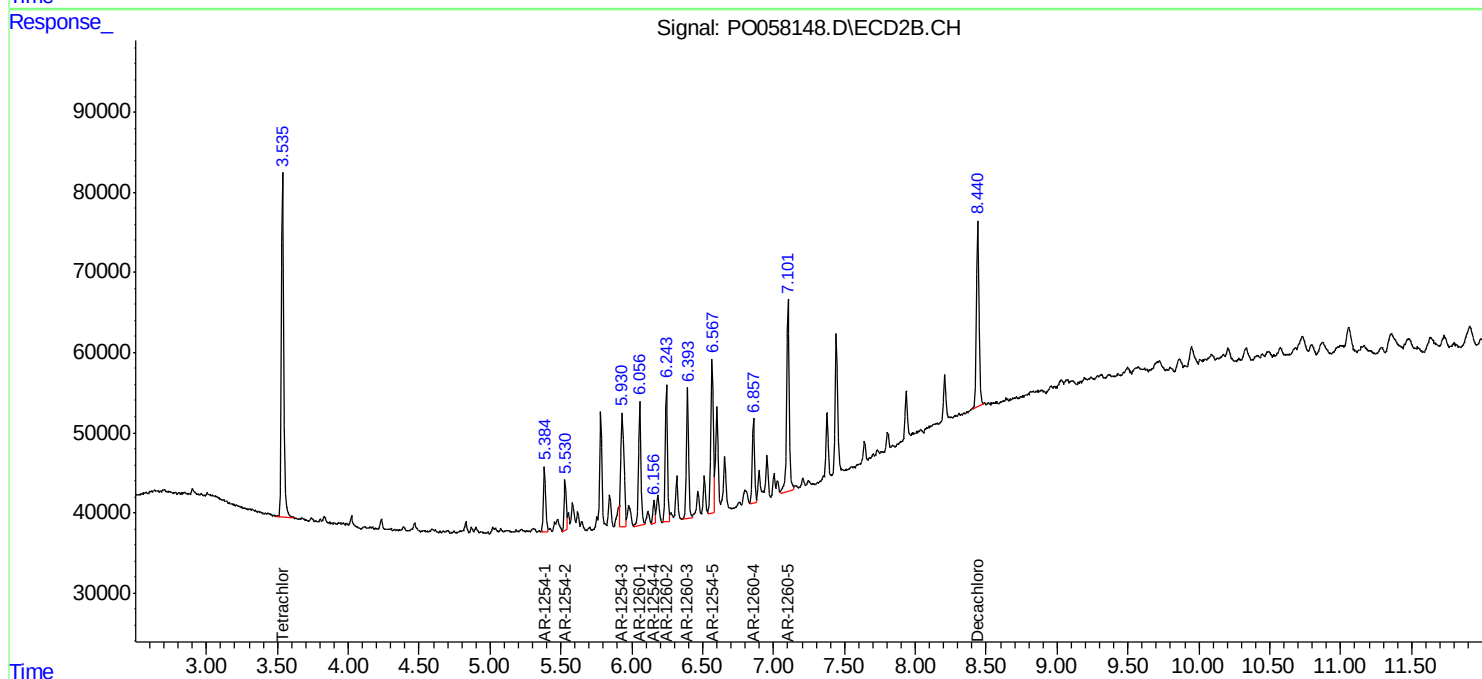
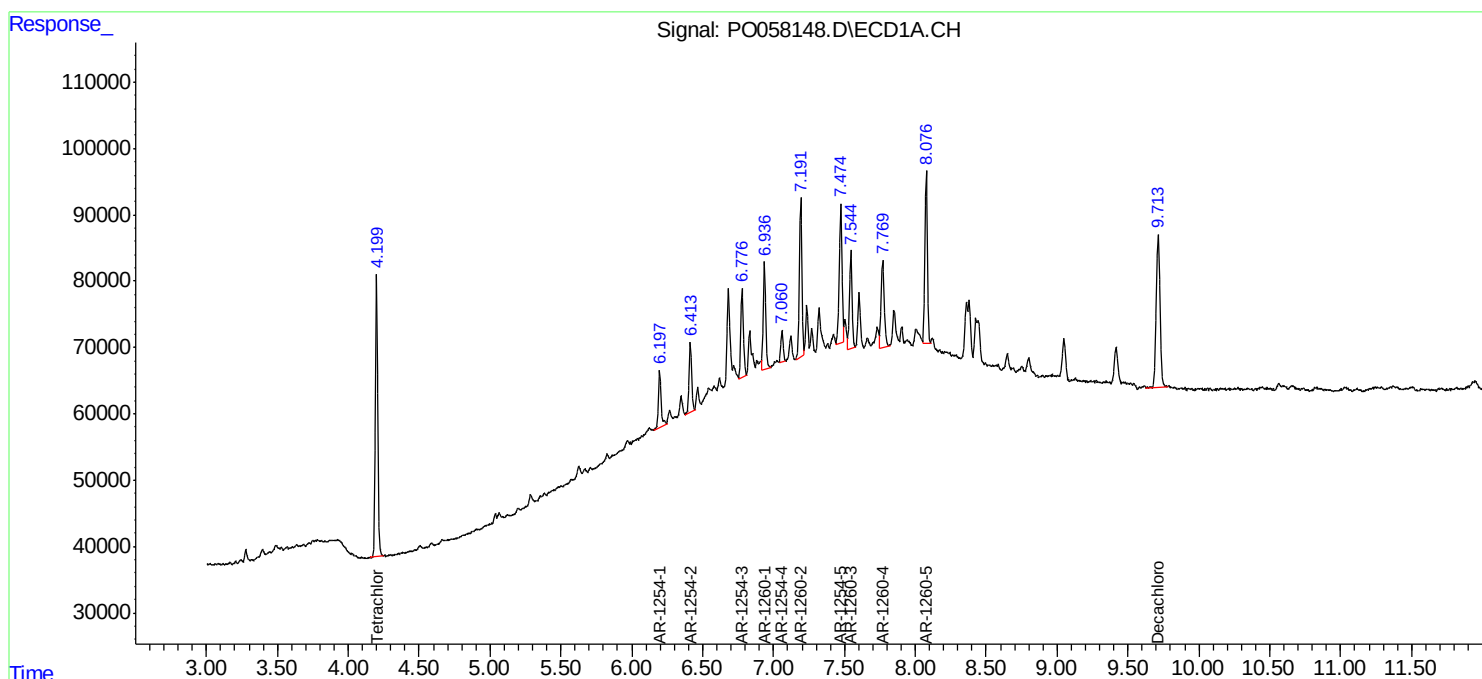
Instrument :
ECD_O
ClientSampleId :
KY030OF002-SD-190710

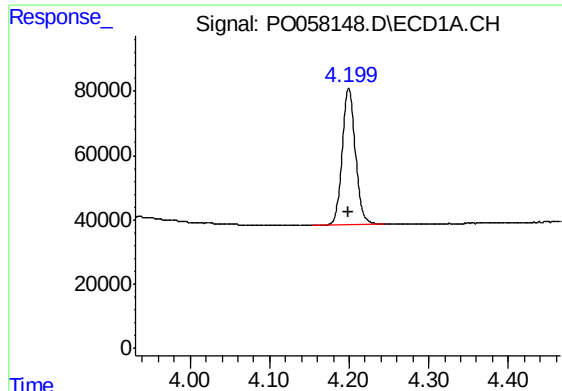
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Integration File signal 1: autoint1.e
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Quant Time: Jul 19 13:25:57 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





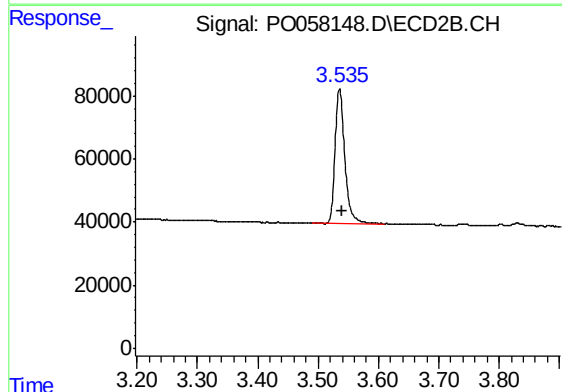
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 493820
Conc: 14.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710

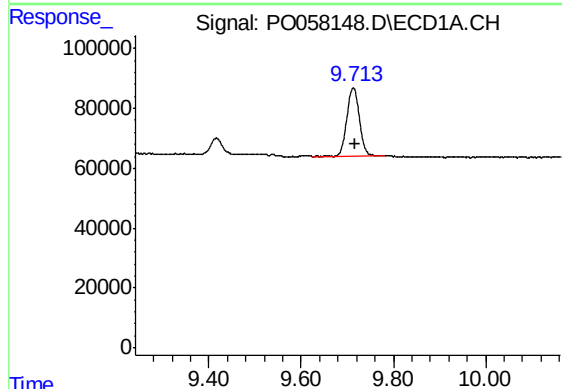
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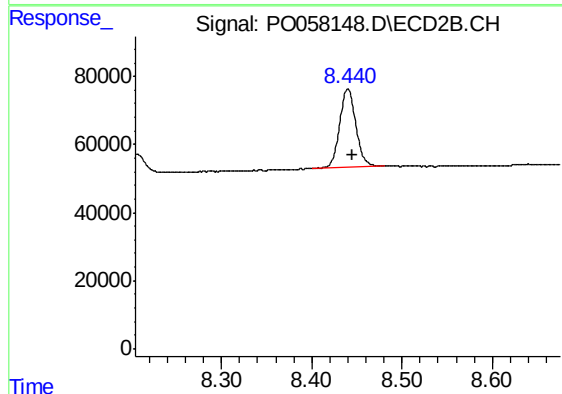
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.004 min
Response: 477593
Conc: 14.89 ng/ml



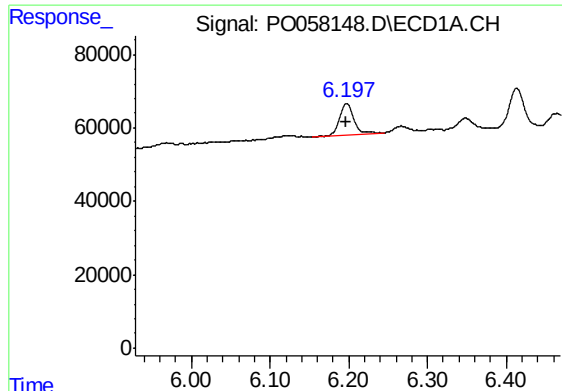
#2 Decachlorobiphenyl

R.T.: 9.713 min
Delta R.T.: -0.005 min
Response: 437149
Conc: 8.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 288082
Conc: 8.40 ng/ml



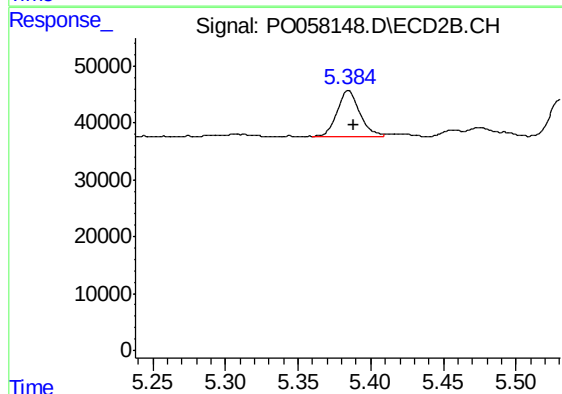
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 112421
Conc: 57.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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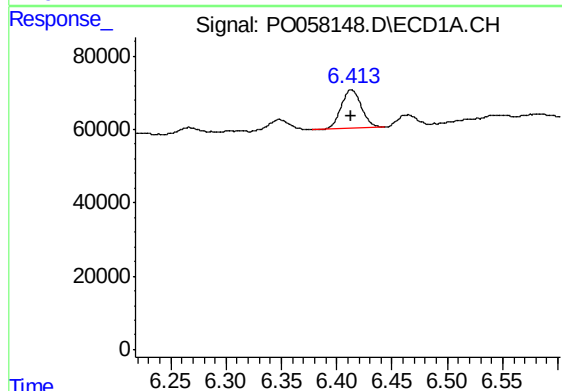
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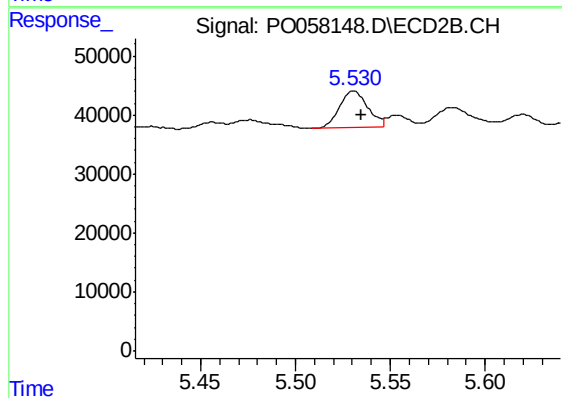
#26 AR-1254-1

R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 89487
Conc: 43.92 ng/ml m



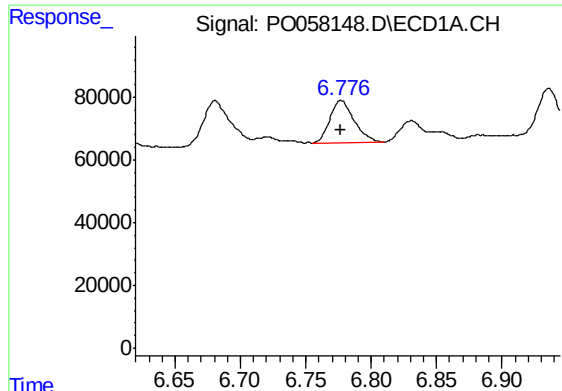
#27 AR-1254-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 135547
Conc: 41.46 ng/ml



#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: -0.004 min
Response: 65430
Conc: 36.11 ng/ml



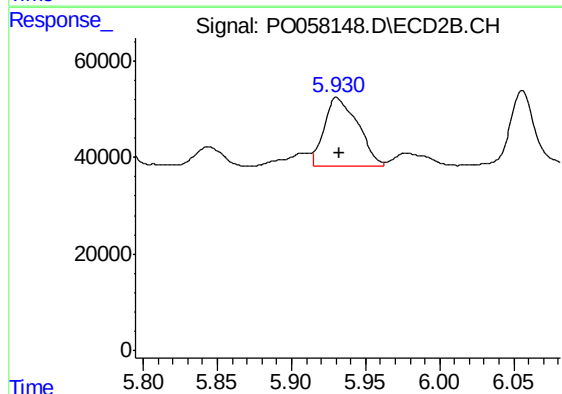
#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 174662
Conc: 49.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710

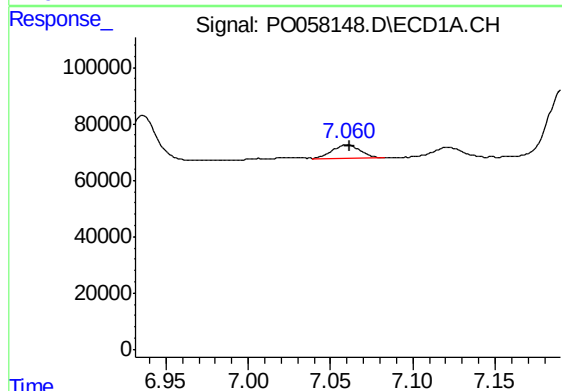
Manual Integrations
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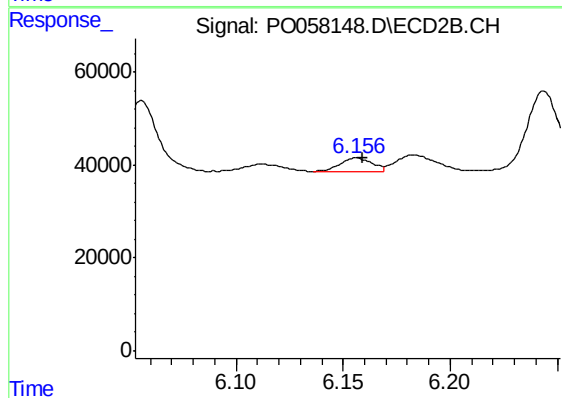
#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 224180
Conc: 76.55 ng/ml m



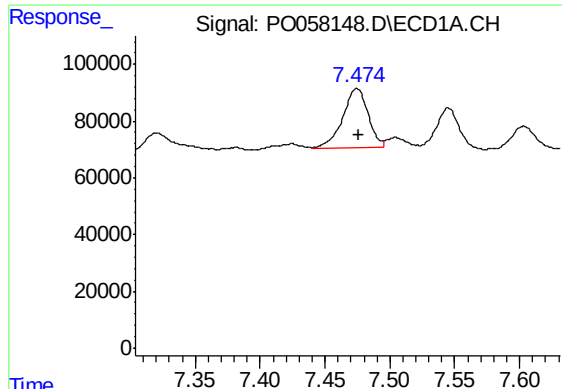
#29 AR-1254-4

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 57718
Conc: 19.51 ng/ml m



#29 AR-1254-4

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 29159
Conc: 15.78 ng/ml



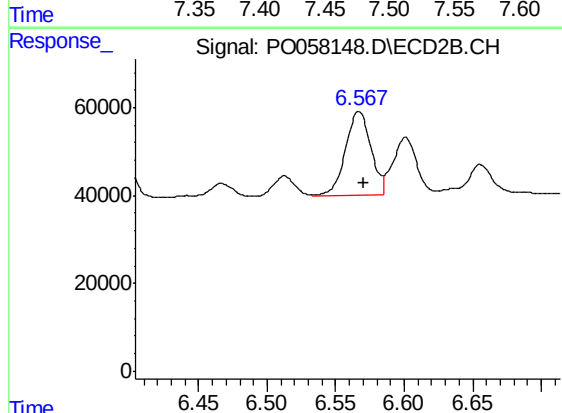
#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: -0.002 min
Response: 283161
Conc: 96.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710

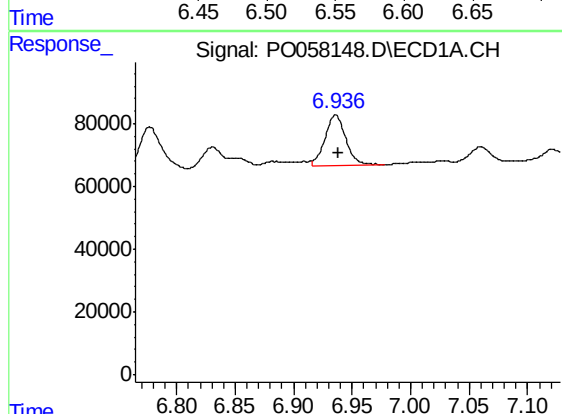
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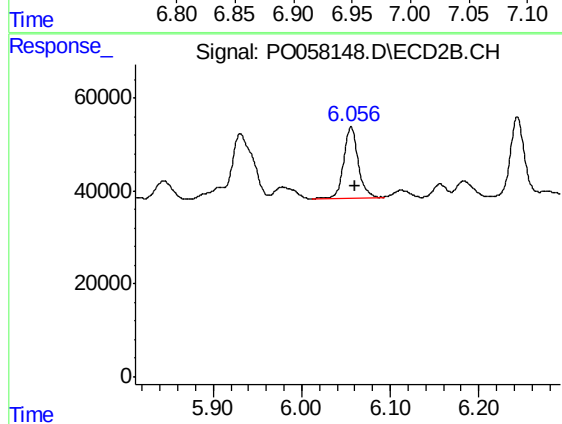
#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.004 min
Response: 249052
Conc: 91.61 ng/ml



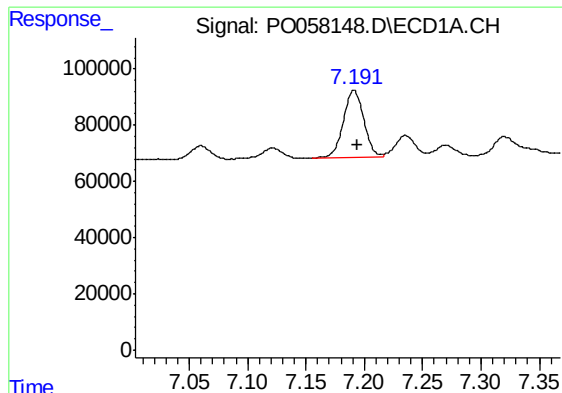
#31 AR-1260-1

R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 199131
Conc: 79.62 ng/ml m



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 177345
Conc: 87.57 ng/ml



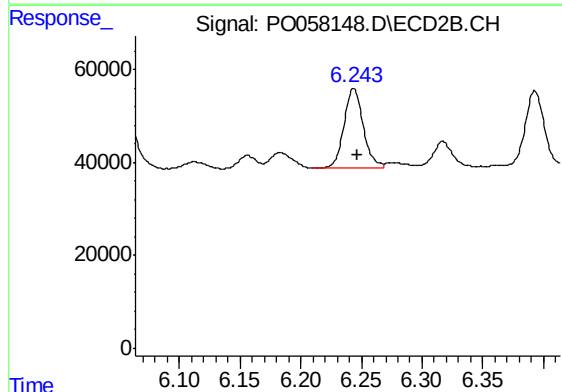
#32 AR-1260-2

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 290991
Conc: 82.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710

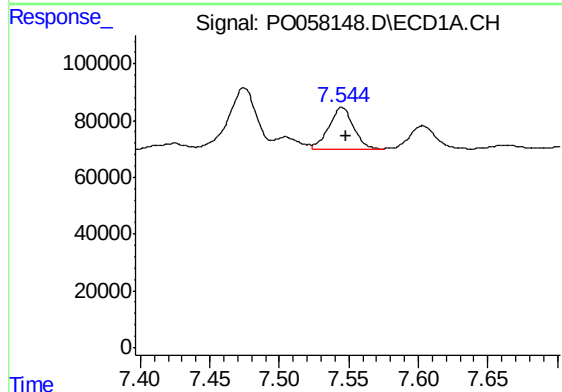
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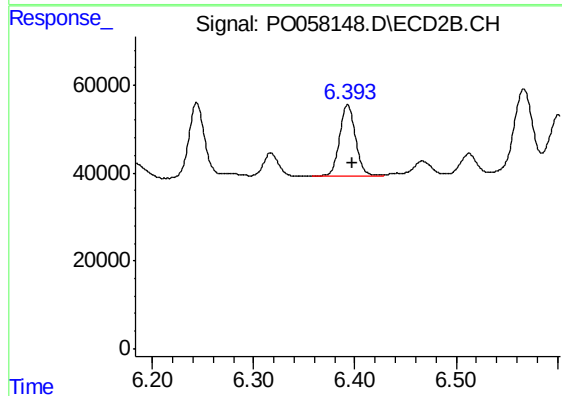
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 187002
Conc: 72.72 ng/ml



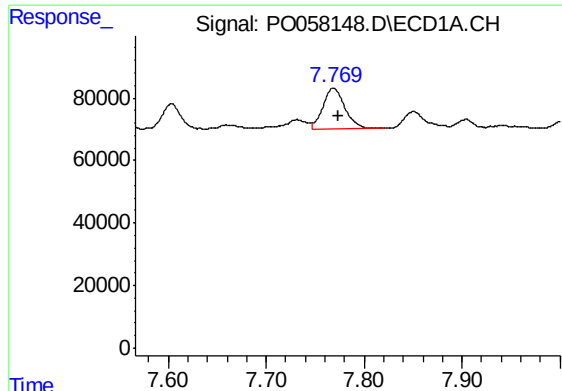
#33 AR-1260-3

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 182346
Conc: 62.10 ng/ml m



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 176804
Conc: 77.52 ng/ml



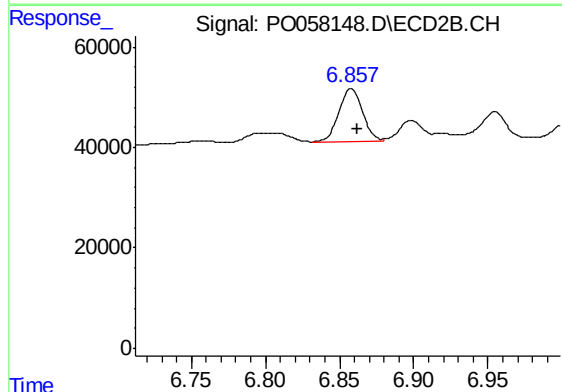
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: -0.004 min
Response: 205994
Conc: 75.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710

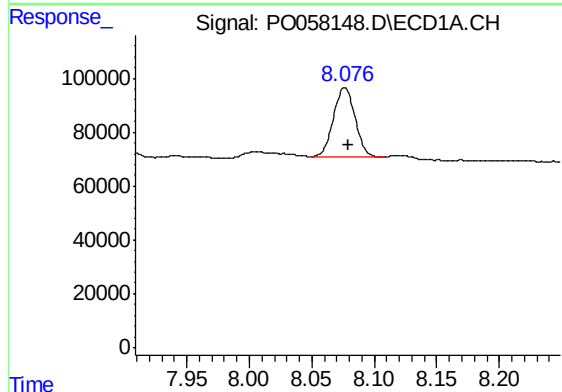
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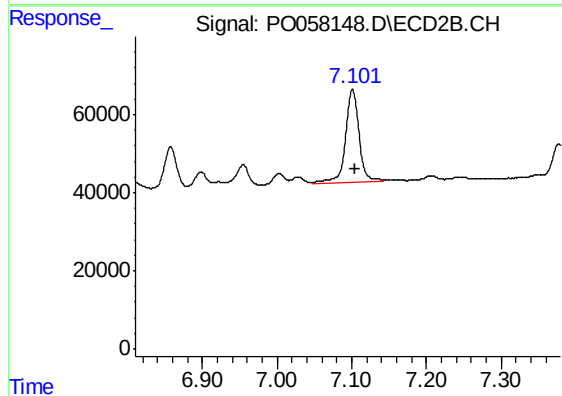
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 114425
Conc: 59.10 ng/ml



#35 AR-1260-5

R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 315766
Conc: 54.43 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 300820
Conc: 65.36 ng/ml