

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 1:27
 Operator : SM/SJ
 Sample : K3765-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S14-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:27:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.207	3.543	965842	787616	24.588	22.399
2)	SA Decachlor...	9.734	8.453	1051544	772140	18.700	20.642
Target Compounds							
26)	L6 AR-1254-1	6.207	5.395	61160	57163	31.400	26.879
27)	L6 AR-1254-2	6.421	5.540	369172	217130	118.447m	116.658
28)	L6 AR-1254-3	6.789	5.940	375165	443576	113.478m	147.308 #
29)	L6 AR-1254-4	7.110	6.166	639392	260915	235.598m	144.948 #
30)	L6 AR-1254-5	7.487	6.576	772385	3308571	276.258m	1221.279m#
31)	L7 AR-1260-1	6.947	6.065	370124	298435	133.553m	139.437
32)	L7 AR-1260-2	7.203	6.253	1285097	526985	348.586m	192.077 #
33)	L7 AR-1260-3	7.556	6.403	498437	244475	164.060	100.133 #
34)	L7 AR-1260-4	7.778	6.868	297381	149827	98.057m	71.962m#
35)	L7 AR-1260-5	8.090	7.110	213098	210147	34.076	41.432

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

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Acq On : 12 Jul 2019 1:27
Operator : SM/SJ
Sample : K3765-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

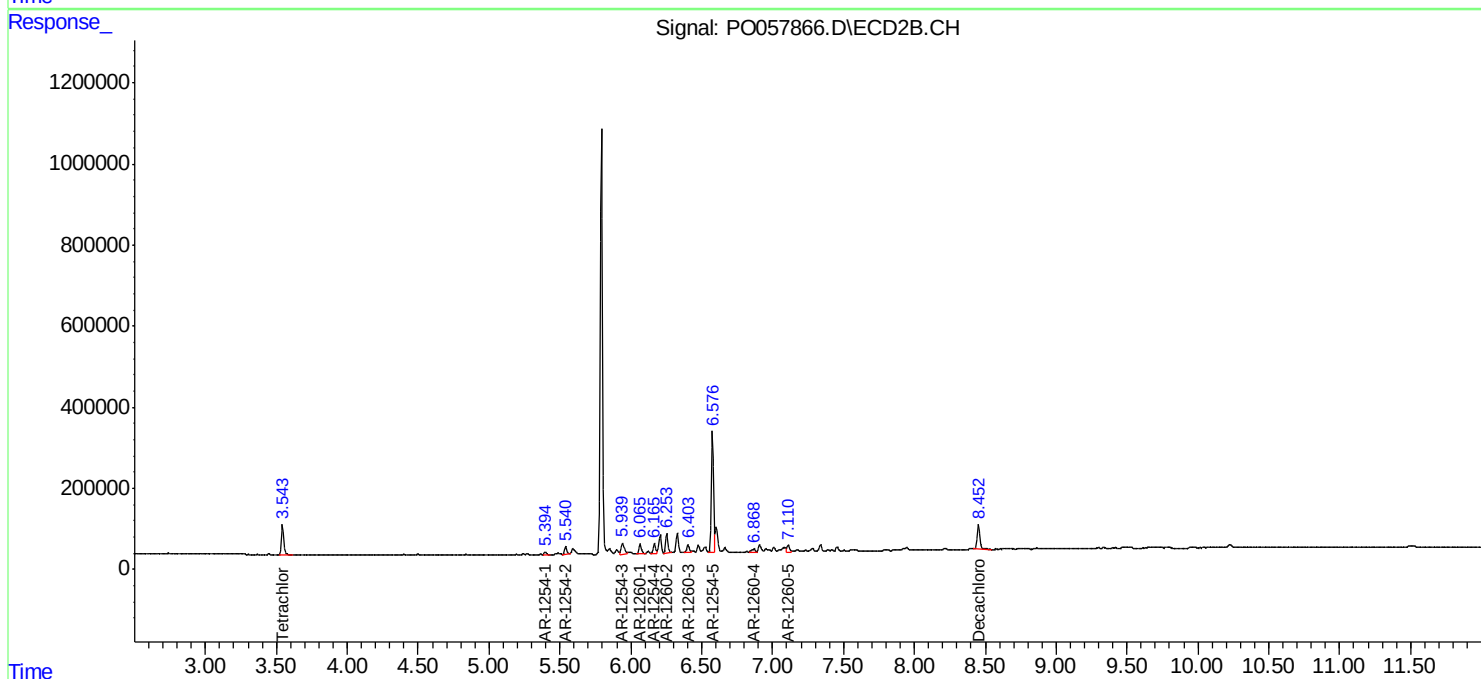
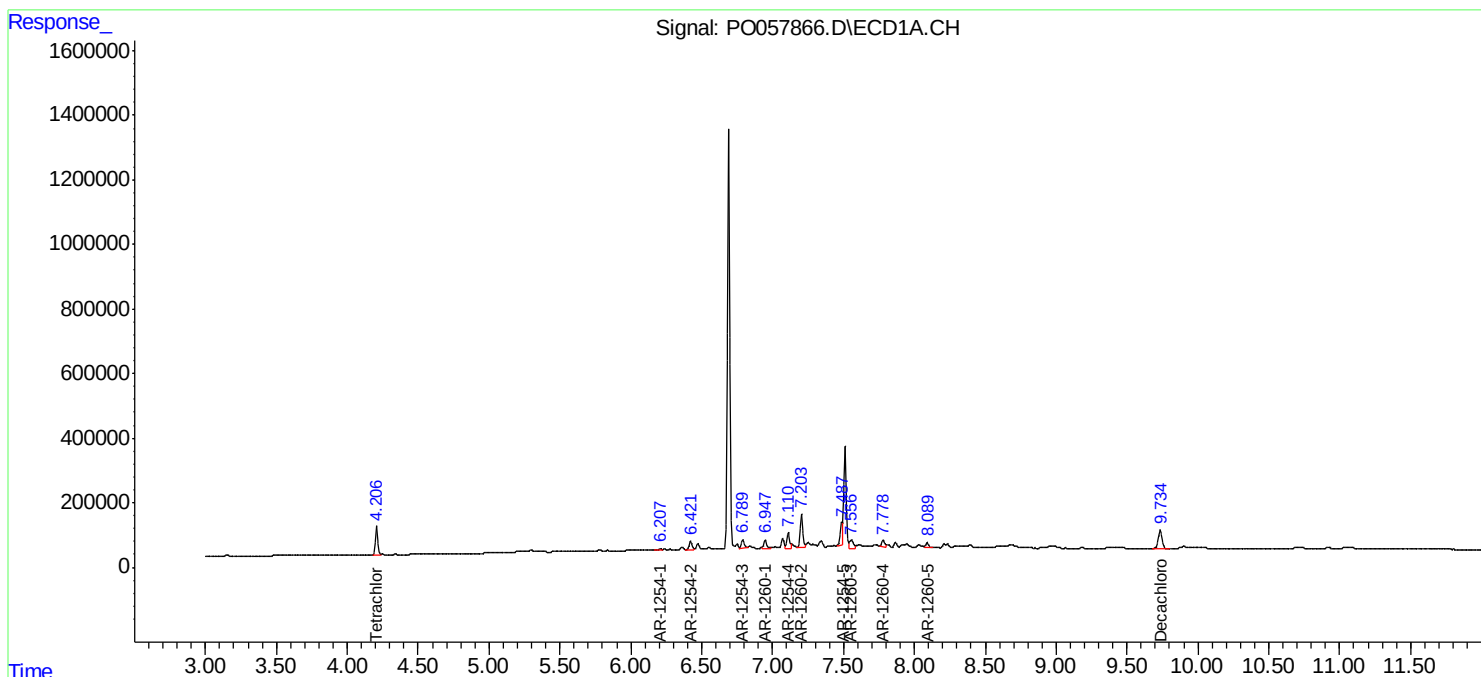
Instrument :
ECD_O
ClientSampled :
S14-01-S

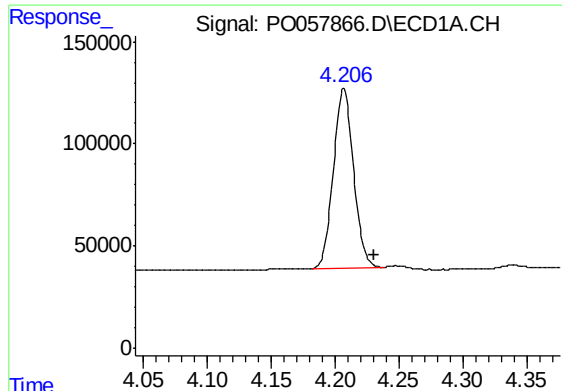
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:27:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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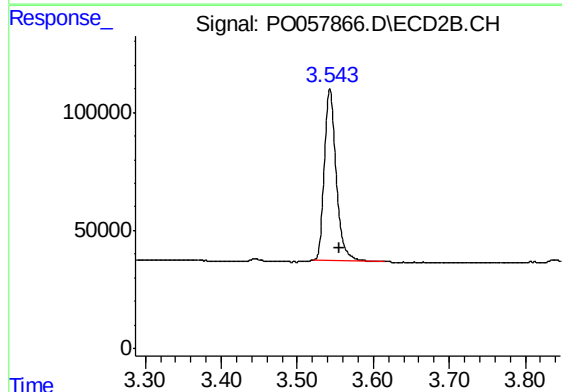
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 965842
Conc: 24.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S

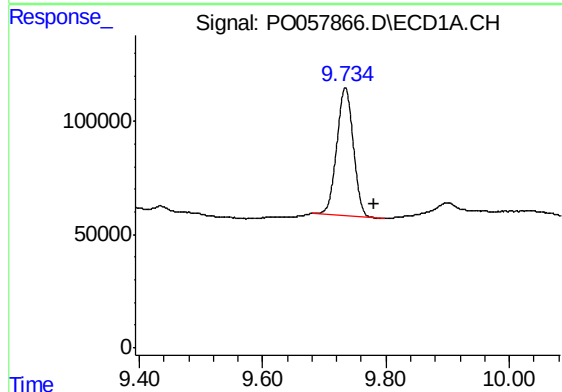
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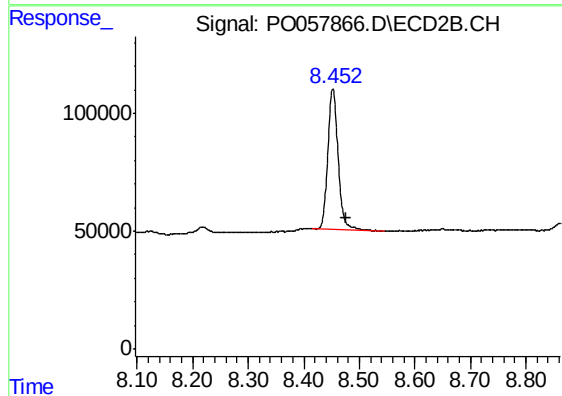
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 787616
Conc: 22.40 ng/ml



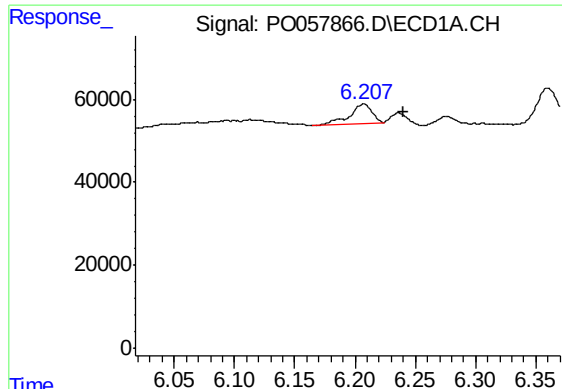
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 1051544
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 772140
Conc: 20.64 ng/ml



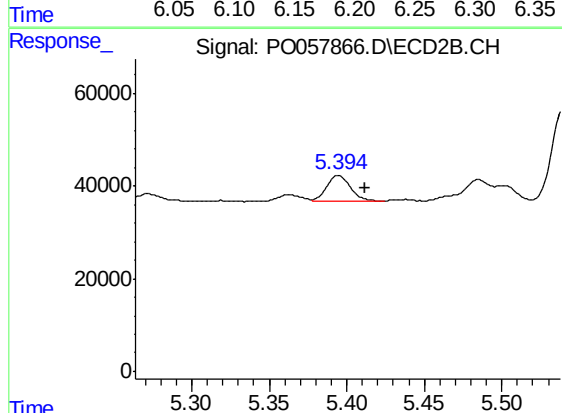
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.033 min
Response: 61160
Conc: 31.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S14-01-S

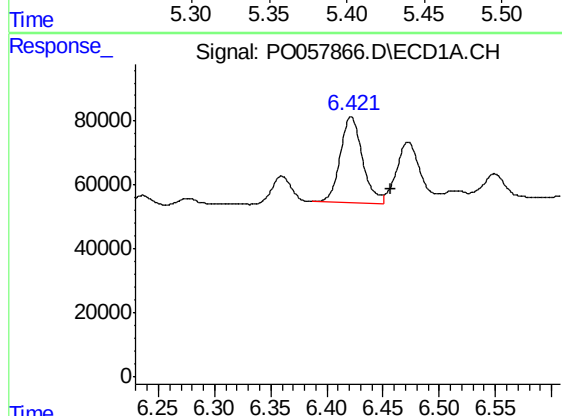
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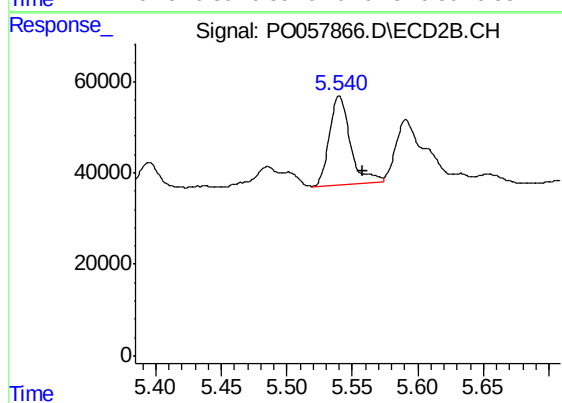
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 57163
Conc: 26.88 ng/ml



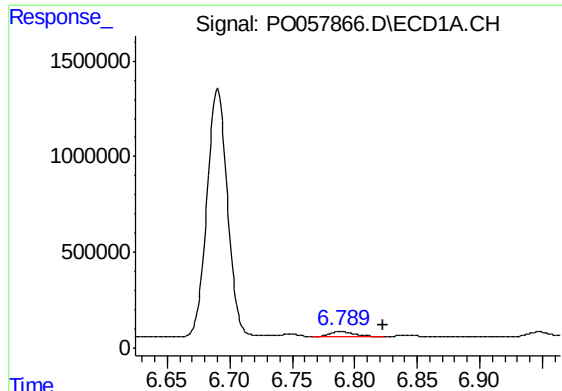
#27 AR-1254-2

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 369172
Conc: 118.45 ng/ml m



#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 217130
Conc: 116.66 ng/ml



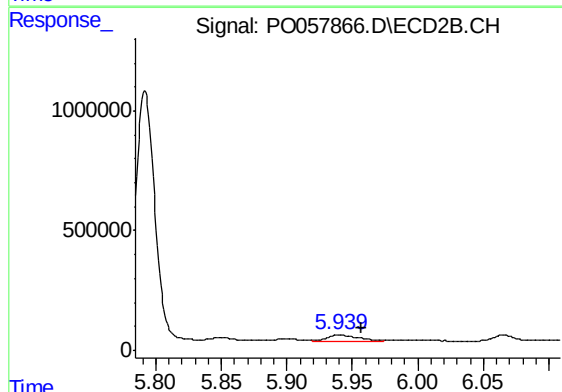
#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: -0.034 min
Response: 375165
Conc: 113.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S14-01-S

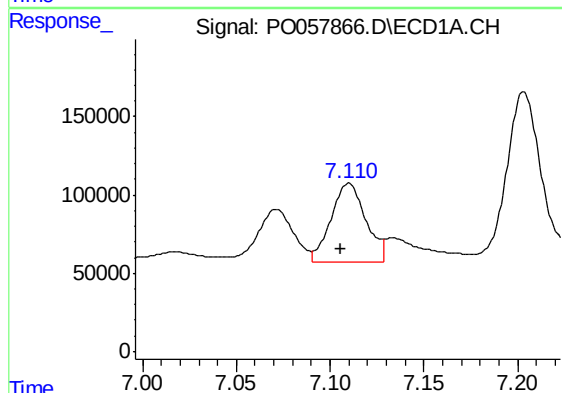
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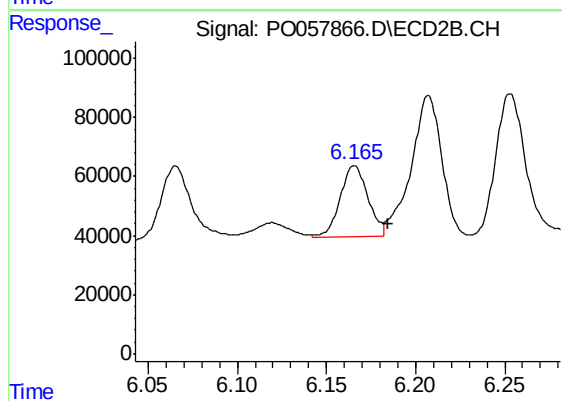
#28 AR-1254-3

R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 443576
Conc: 147.31 ng/ml



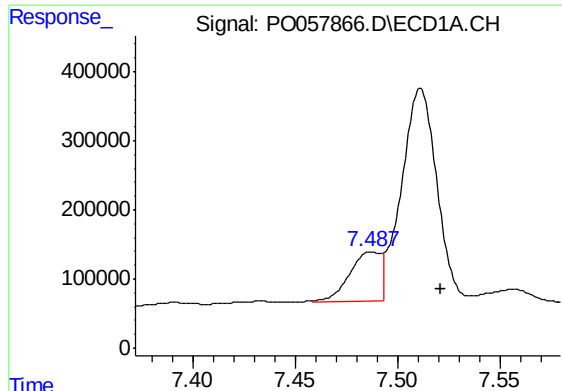
#29 AR-1254-4

R.T.: 7.110 min
Delta R.T.: 0.004 min
Response: 639392
Conc: 235.60 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 260915
Conc: 144.95 ng/ml



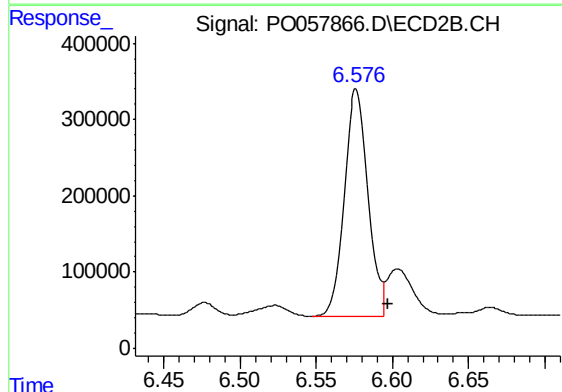
#30 AR-1254-5

R.T.: 7.487 min
Delta R.T.: -0.034 min
Response: 772385
Conc: 276.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S14-01-S

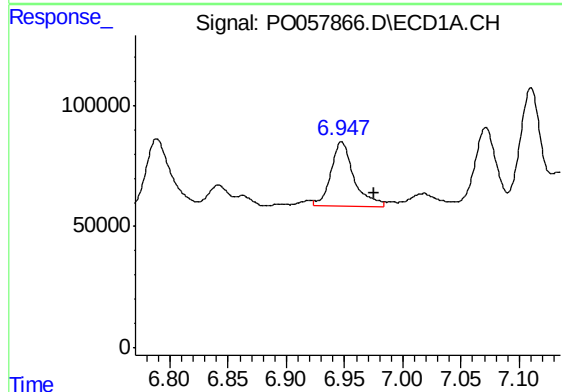
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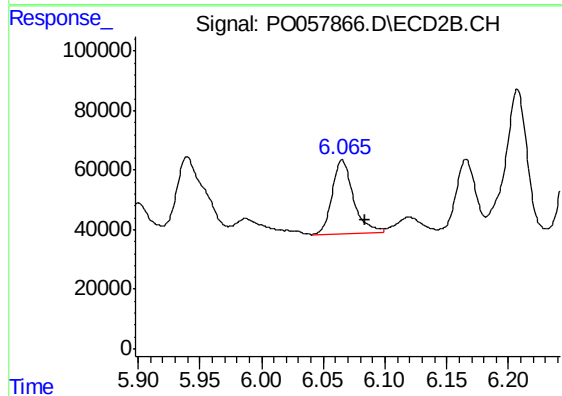
#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.021 min
Response: 3308571
Conc: 1221.28 ng/ml m



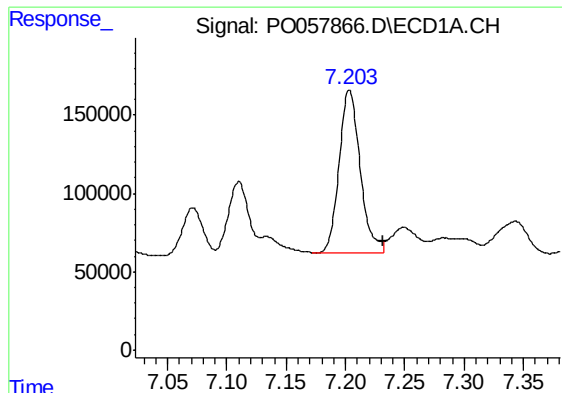
#31 AR-1260-1

R.T.: 6.947 min
Delta R.T.: -0.028 min
Response: 370124
Conc: 133.55 ng/ml m



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.019 min
Response: 298435
Conc: 139.44 ng/ml



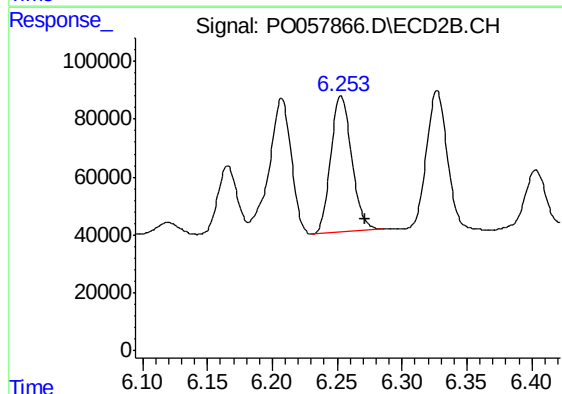
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: -0.029 min
Response: 1285097
Conc: 348.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S14-01-S

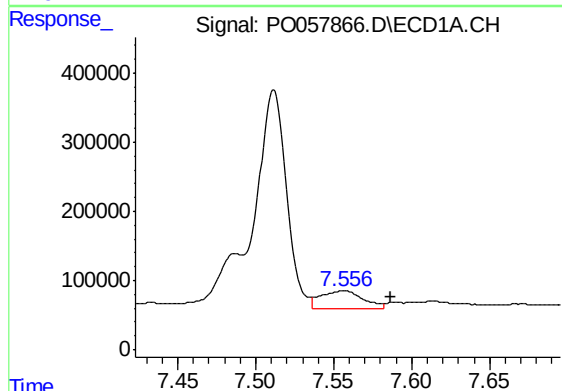
Manual Integrations
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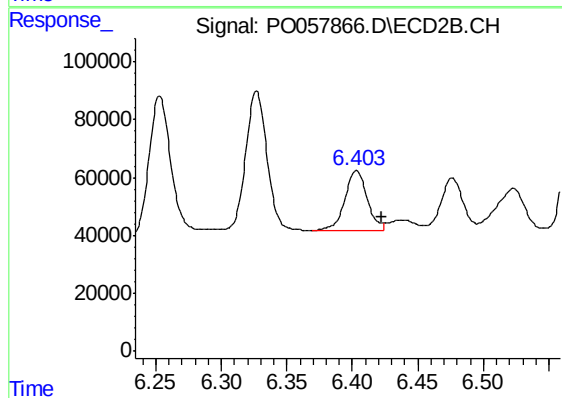
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 526985
Conc: 192.08 ng/ml



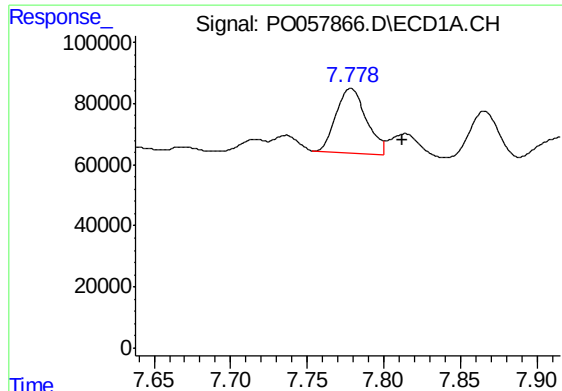
#33 AR-1260-3

R.T.: 7.556 min
Delta R.T.: -0.030 min
Response: 498437
Conc: 164.06 ng/ml



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.020 min
Response: 244475
Conc: 100.13 ng/ml



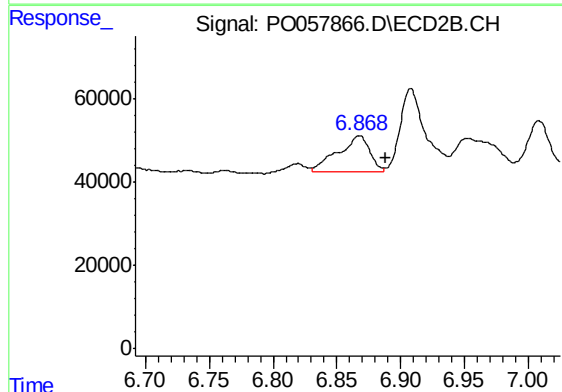
#34 AR-1260-4

R.T.: 7.778 min
Delta R.T.: -0.034 min
Response: 297381
Conc: 98.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S14-01-S

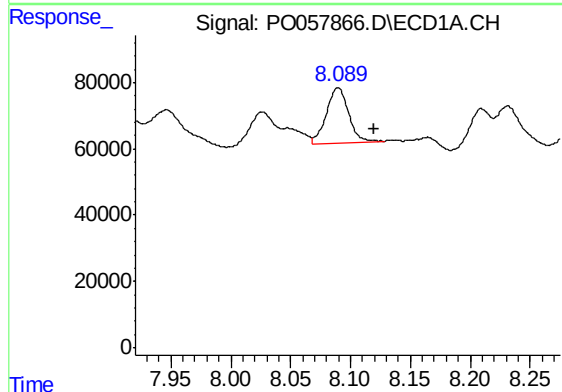
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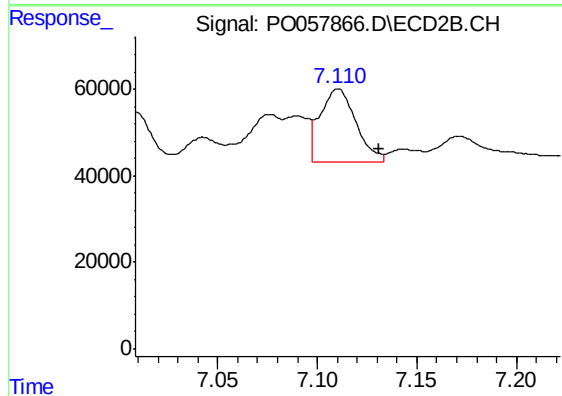
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.021 min
Response: 149827
Conc: 71.96 ng/ml m



#35 AR-1260-5

R.T.: 8.090 min
Delta R.T.: -0.030 min
Response: 213098
Conc: 34.08 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.021 min
Response: 210147
Conc: 41.43 ng/ml