

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121319\
 Data File : P0064579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2019 13:11
 Operator : SM/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: Dec 12 13:24:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 12 13:21:34 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...	4.177	3.456	120574	124738	4.941	4.901
2) SA Decachlor...	9.685	8.376	174116	196260	5.871	5.841
Target Compounds						
3) L1 AR-1016-1	5.327	4.520	54519	58396	55.934	55.098
4) L1 AR-1016-2	5.349	4.539	78991	79562	55.612	53.684
5) L1 AR-1016-3	5.409	4.711	48349	40110	55.943	52.013m
6) L1 AR-1016-4	5.507	4.754	39030	35915	54.953	55.917
7) L1 AR-1016-5	5.796	4.963	37159	50820	51.242m	60.745m
31) L7 AR-1260-1	6.909	5.985	83050	106082	55.177	59.673
32) L7 AR-1260-2	7.166	6.171	111381	131668	58.296	58.521m
33) L7 AR-1260-3	7.520	6.323	78292	113892	52.658m	54.830m
34) L7 AR-1260-4	7.744	6.791	101372	103752	56.250m	56.506
35) L7 AR-1260-5	8.050	7.032	201862	258085	55.224	56.448

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121319\
Data File : PO064579.D
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Acq On : 12 Dec 2019 13:11
Operator : SM/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

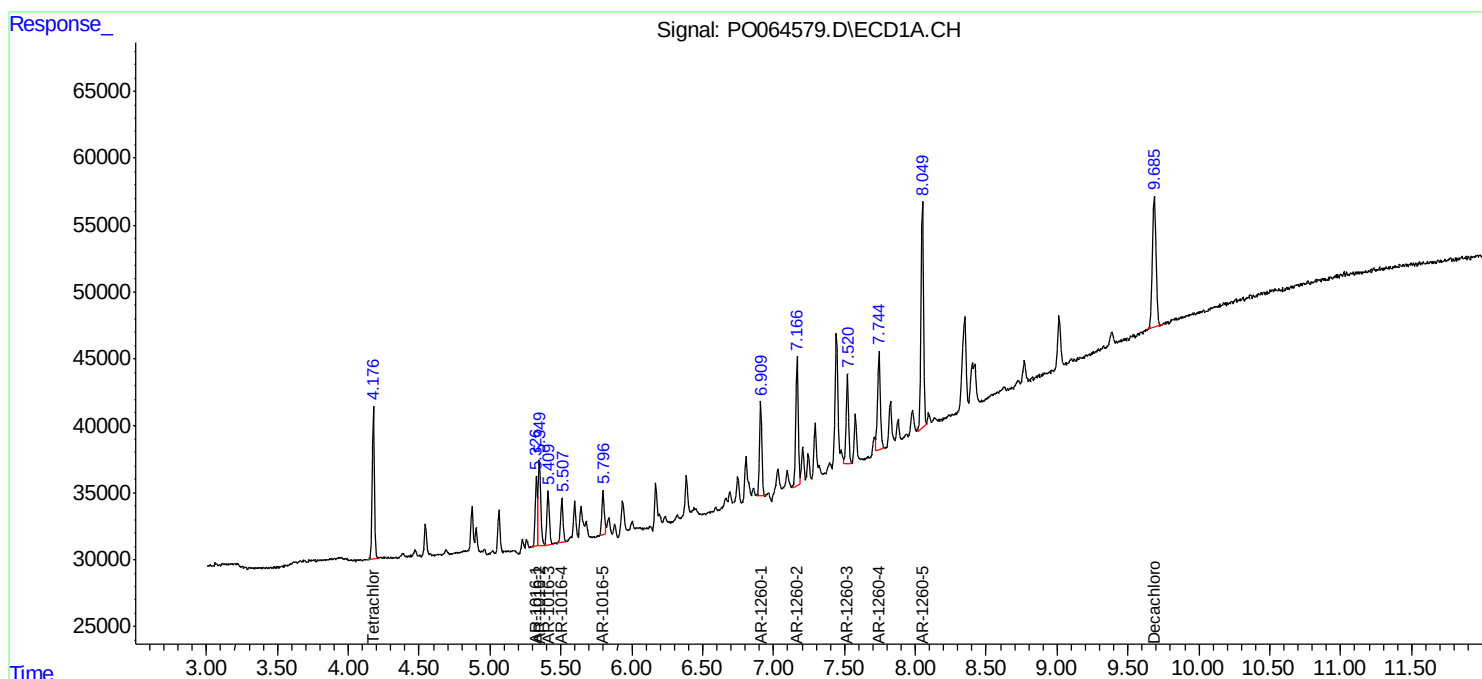
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

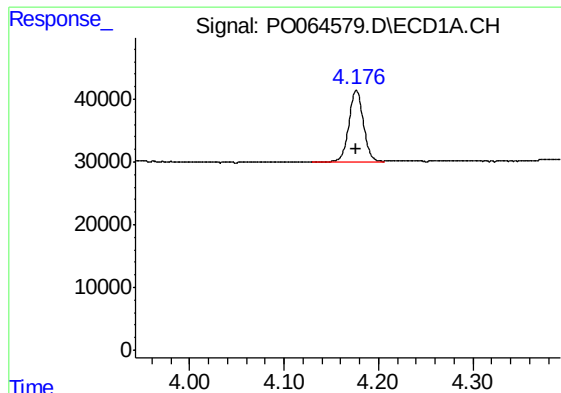
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 13:24:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 12 13:21:34 2019
Response 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





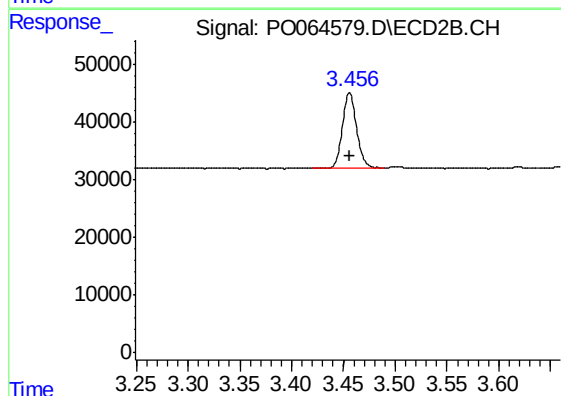
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 120574
Conc: 4.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

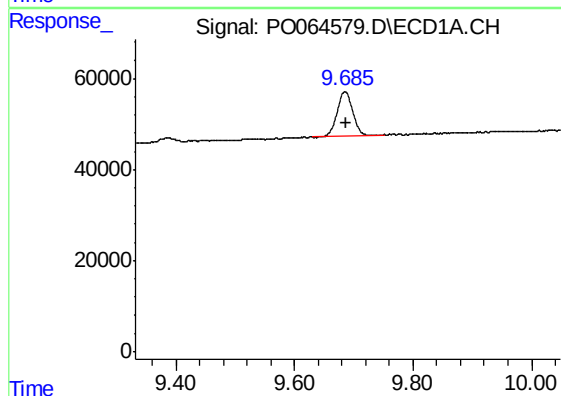
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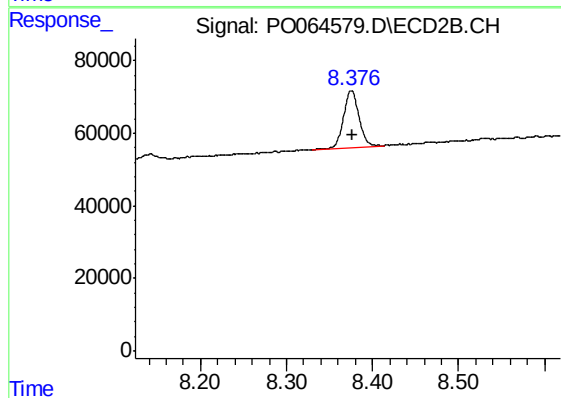
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 124738
Conc: 4.90 ng/ml



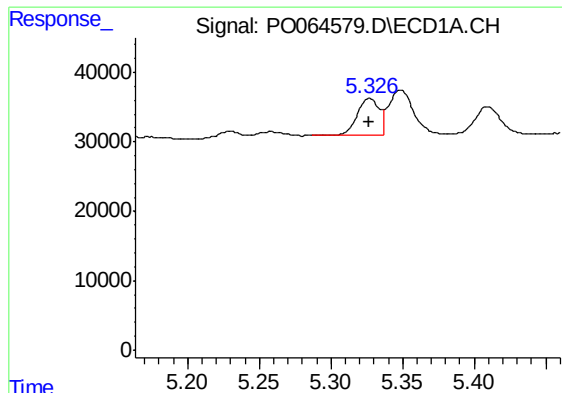
#2 Decachlorobiphenyl

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 174116
Conc: 5.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 196260
Conc: 5.84 ng/ml



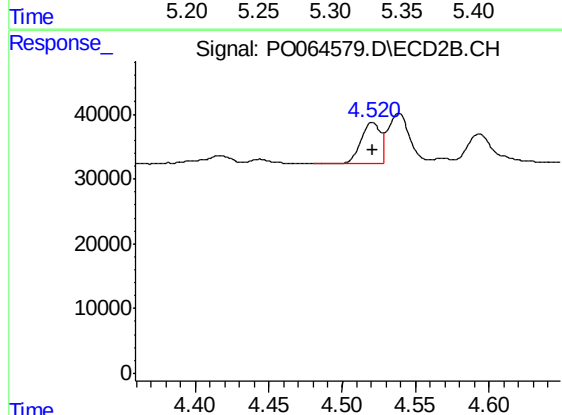
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 54519
Conc: 55.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

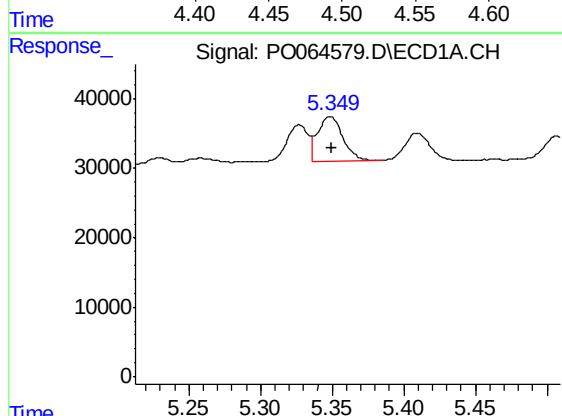
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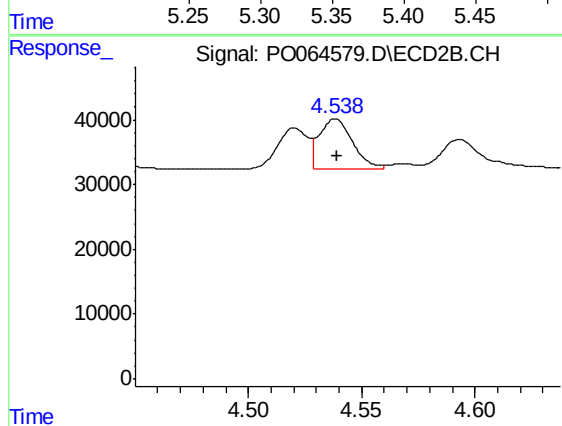
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 58396
Conc: 55.10 ng/ml



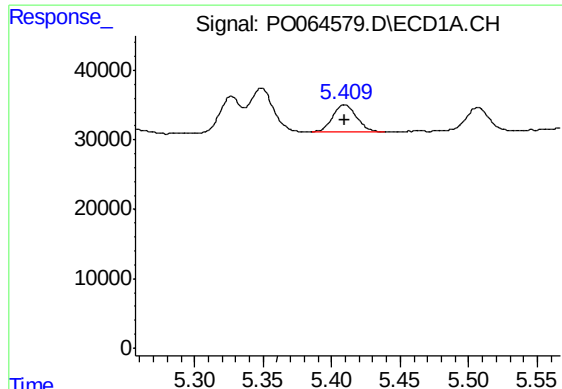
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 78991
Conc: 55.61 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 79562
Conc: 53.68 ng/ml



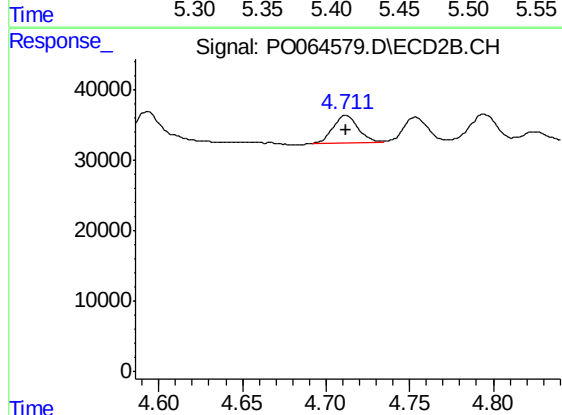
#5 AR-1016-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 48349
Conc: 55.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

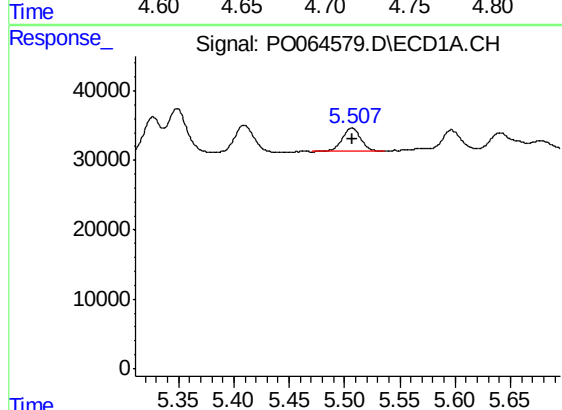
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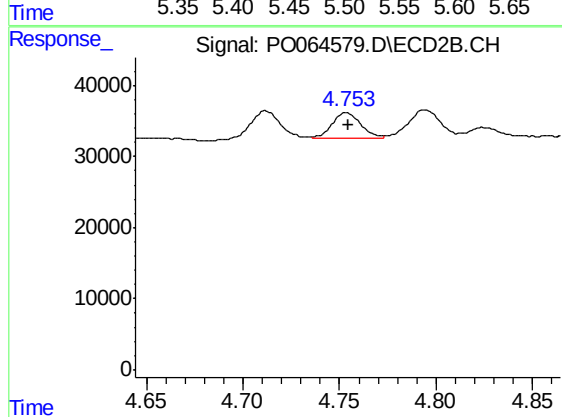
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 40110
Conc: 52.01 ng/ml m



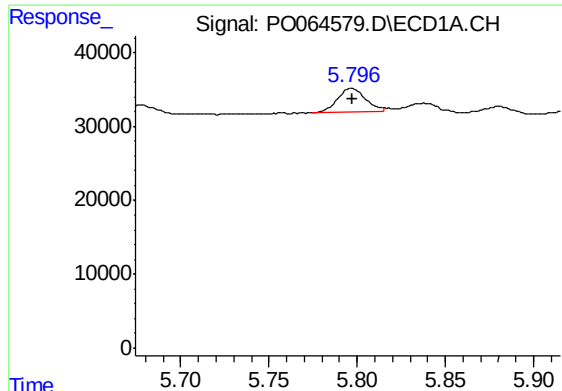
#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 39030
Conc: 54.95 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 35915
Conc: 55.92 ng/ml



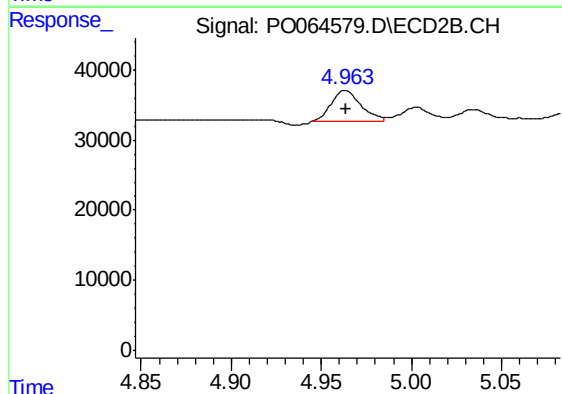
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 37159
Conc: 51.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

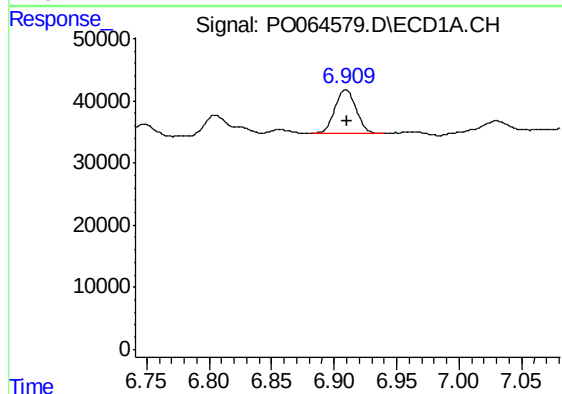
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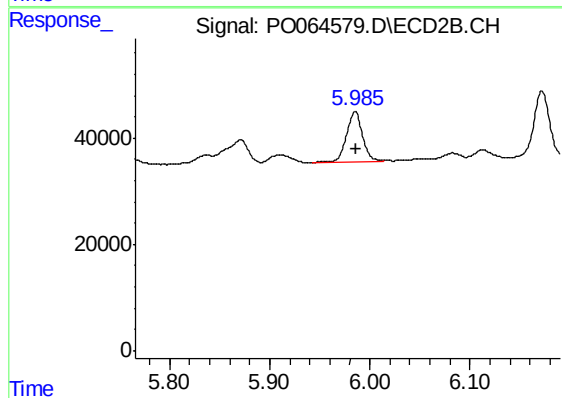
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.001 min
Response: 50820
Conc: 60.75 ng/ml m



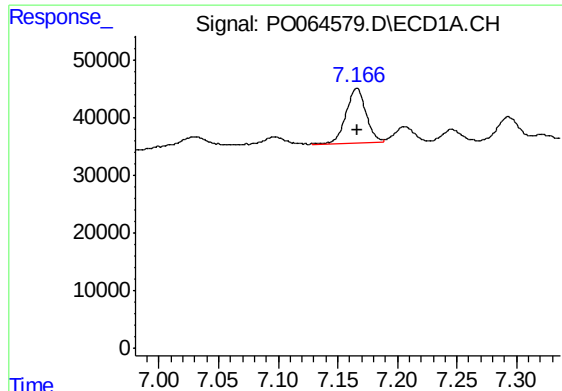
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.001 min
Response: 83050
Conc: 55.18 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 106082
Conc: 59.67 ng/ml



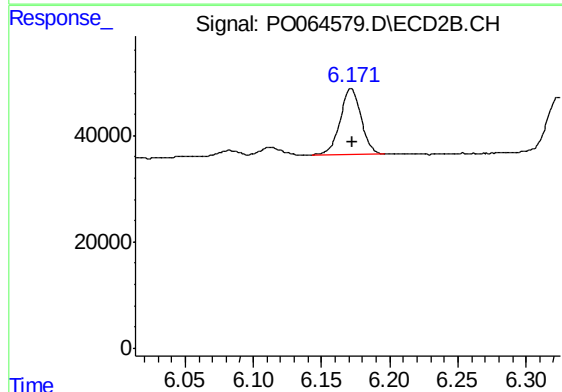
#32 AR-1260-2

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 111381
Conc: 58.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

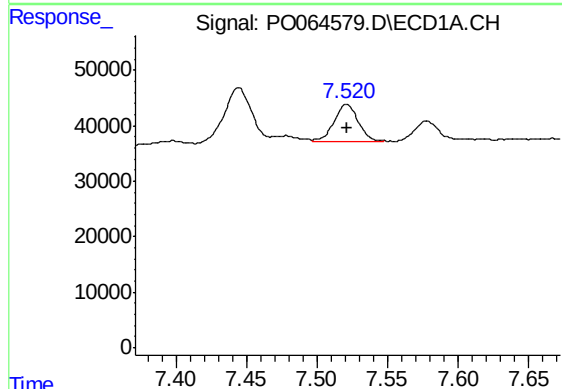
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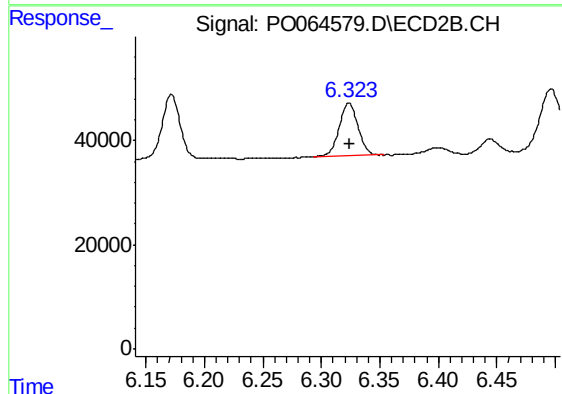
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 131668
Conc: 58.52 ng/ml m



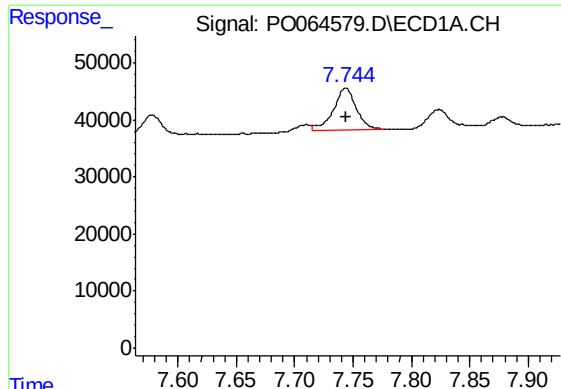
#33 AR-1260-3

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 78292
Conc: 52.66 ng/ml m



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 113892
Conc: 54.83 ng/ml m



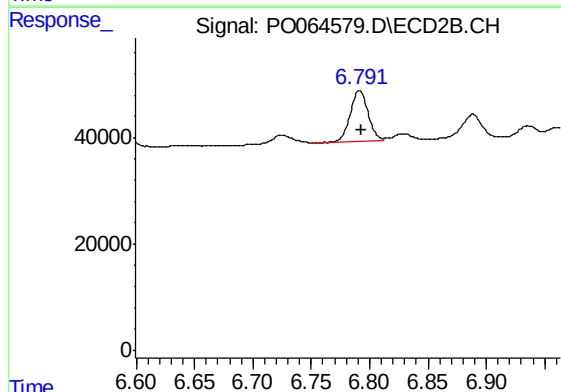
#34 AR-1260-4

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 101372
Conc: 56.25 ng/ml m

Instrument :
ECD_O
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AR1660ICC050

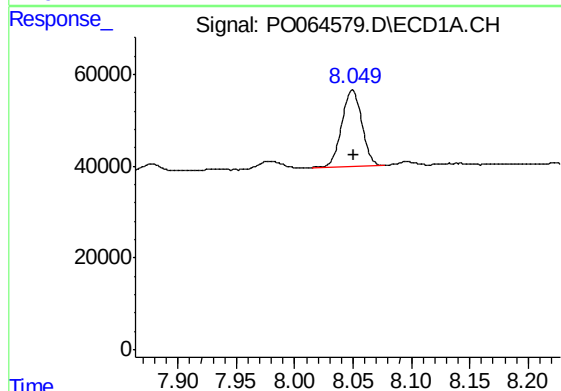
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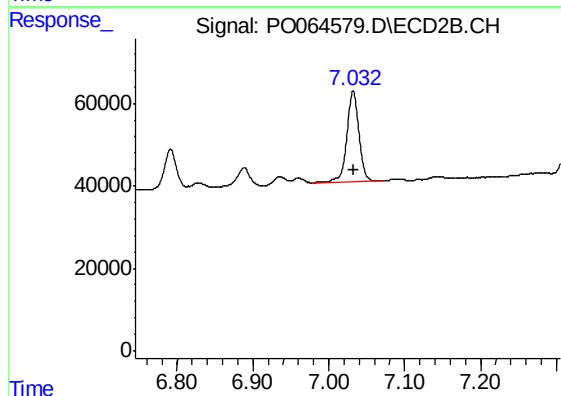
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 103752
Conc: 56.51 ng/ml



#35 AR-1260-5

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 201862
Conc: 55.22 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 258085
Conc: 56.45 ng/ml