

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091820\
 Data File : P0071463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2020 20:44
 Operator : DD\AJ
 Sample : L4062-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EROC-CF-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 07:30:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.341	3.526	2015102	1134179	28.435	29.051
2) SA Decachlor...	9.954	8.704	2494256	1370102	26.747	24.873m
Target Compounds						
3) L1 AR-1016-1	5.645	4.750	941859	482692	324.018	281.186
4) L1 AR-1016-2	5.667	4.767	1348138	853024	315.927	352.111
5) L1 AR-1016-3	5.730	4.951	825403	432404	325.387	340.674
6) L1 AR-1016-4	5.835	5.009	868095	328437	405.562	311.277
7) L1 AR-1016-5	6.145	5.229	752376	489333	367.575	359.776
31) L7 AR-1260-1	7.301	6.309	1850144	994997	408.026	357.131
32) L7 AR-1260-2	7.568	6.510	3634268	1677614	521.313	464.100
33) L7 AR-1260-3	7.926	6.655	1746906	1051606	288.255	325.881
34) L7 AR-1260-4	8.152	7.132	1798346	760993	314.157	262.695
35) L7 AR-1260-5	8.467	7.384	3793469	1815746	299.159	239.461

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

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Data File : PO071463.D
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Acq On : 18 Sep 2020 20:44
Operator : DD\AJ
Sample : L4062-02MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

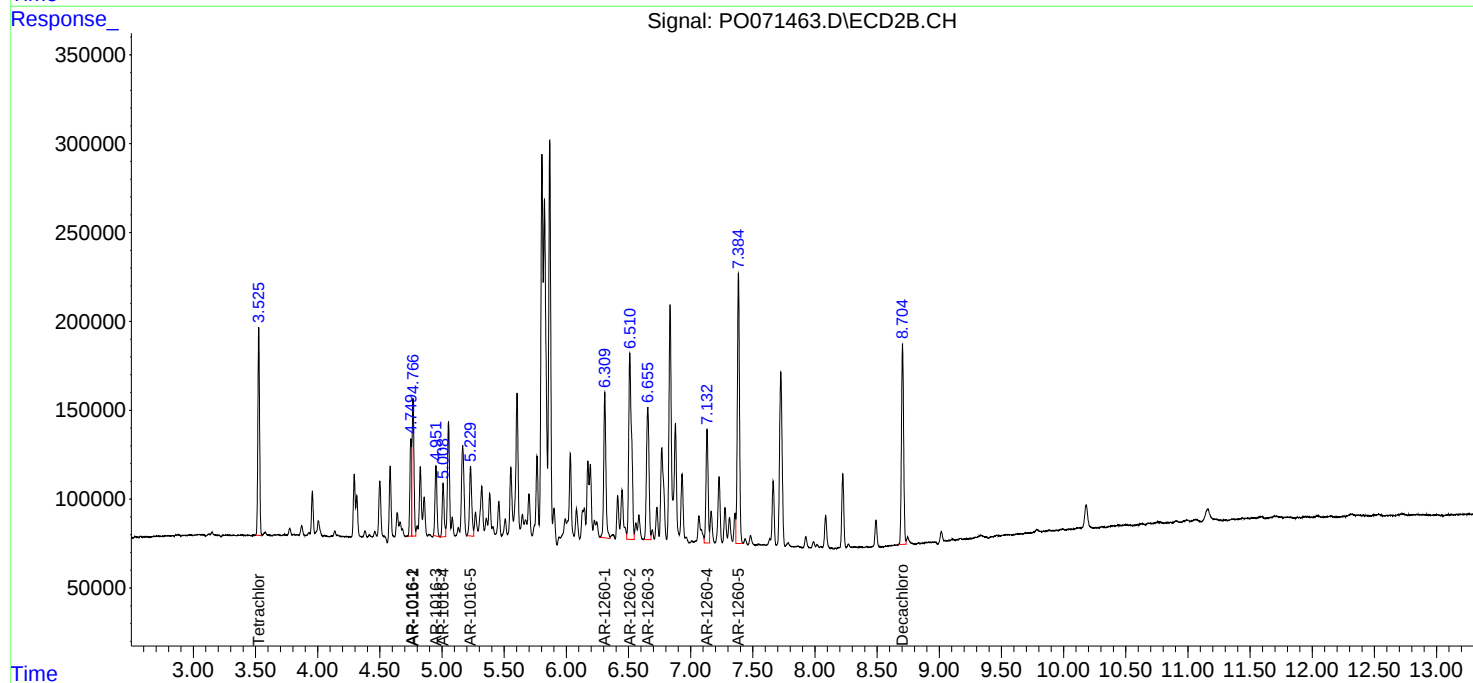
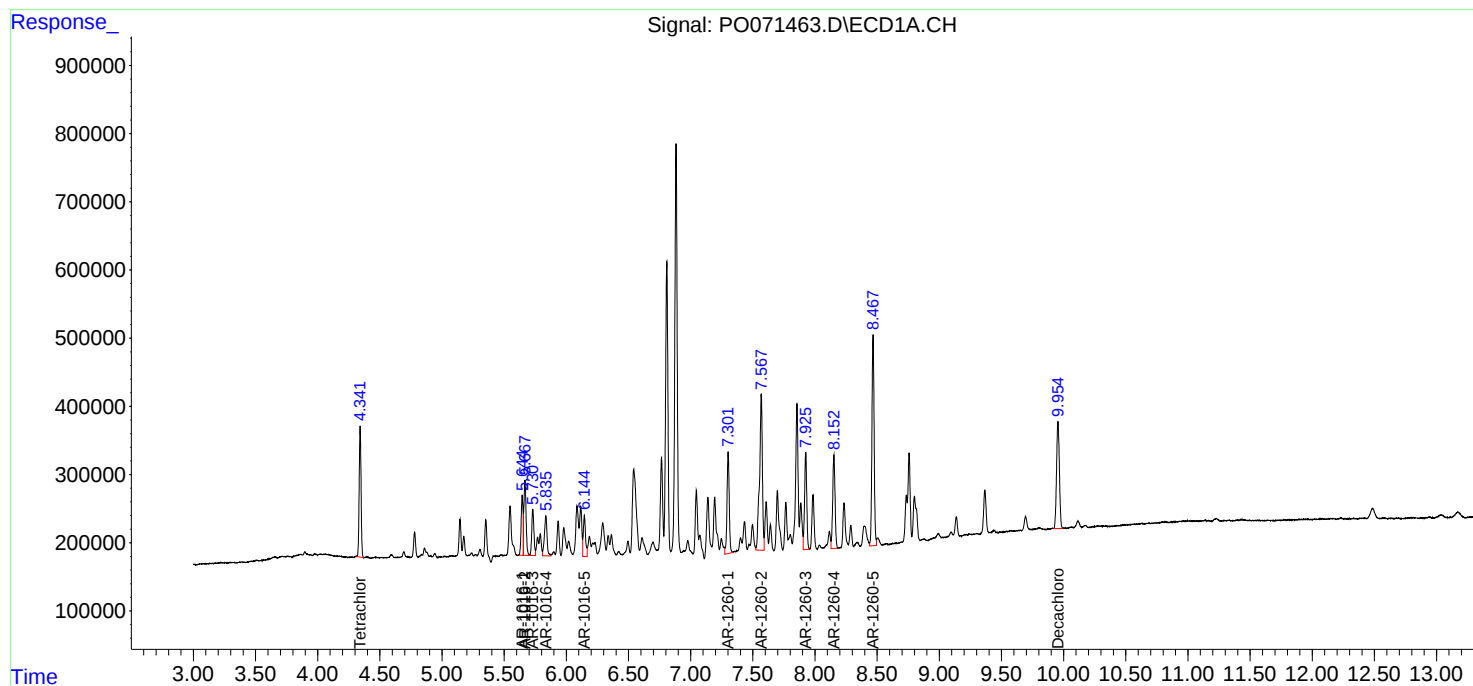
Instrument :
ECD_O
ClientSampled :
EROC-CF-2MSD

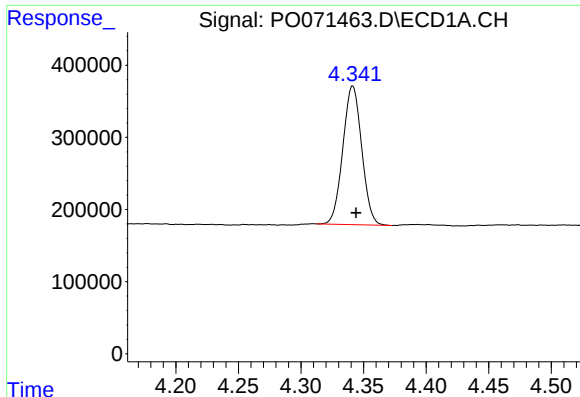
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 07:30:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





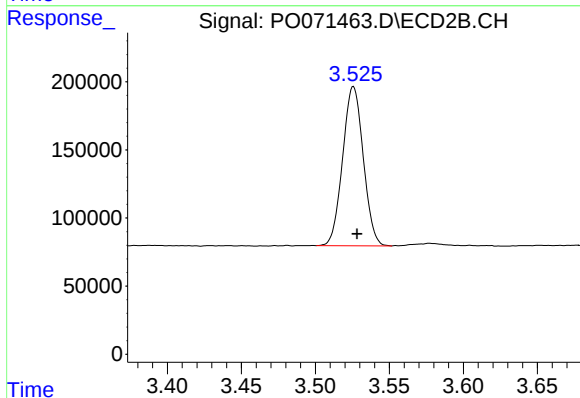
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 2015102
Conc: 28.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
EROC-CF-2MSD

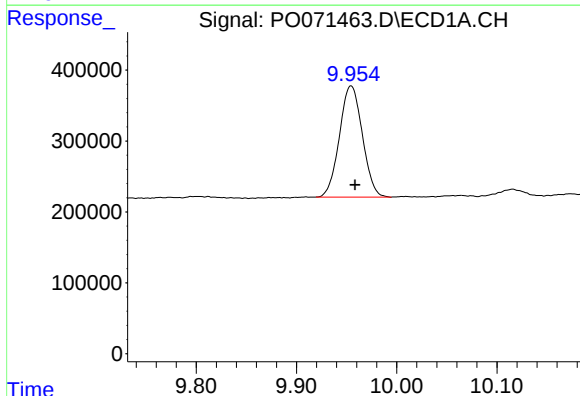
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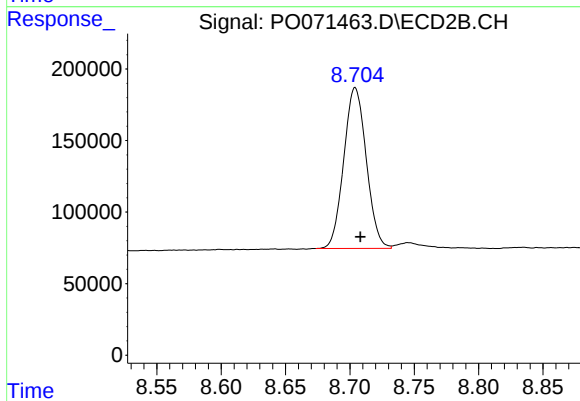
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 1134179
Conc: 29.05 ng/ml



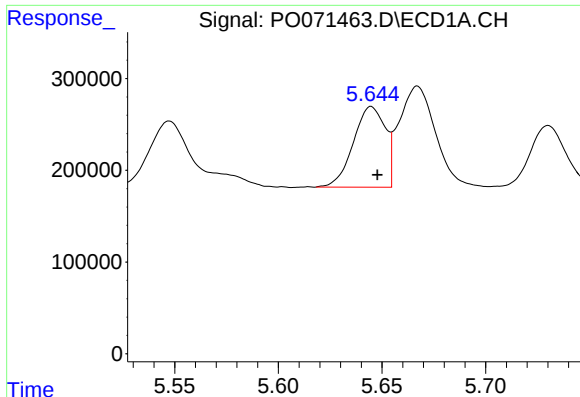
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.004 min
Response: 2494256
Conc: 26.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.005 min
Response: 1370102
Conc: 24.87 ng/ml m



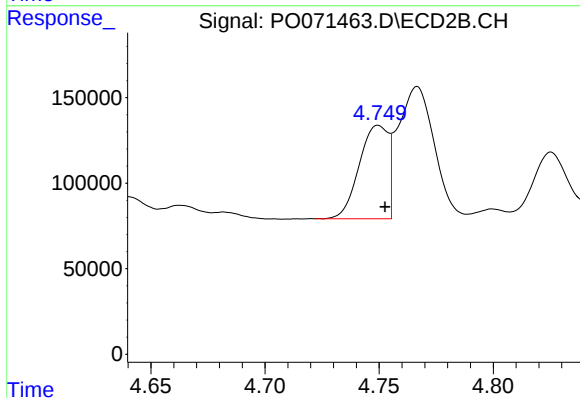
#3 AR-1016-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 941859
Conc: 324.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
EROC-CF-2MSD

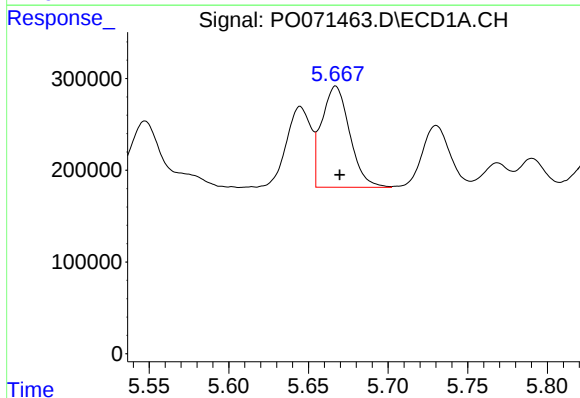
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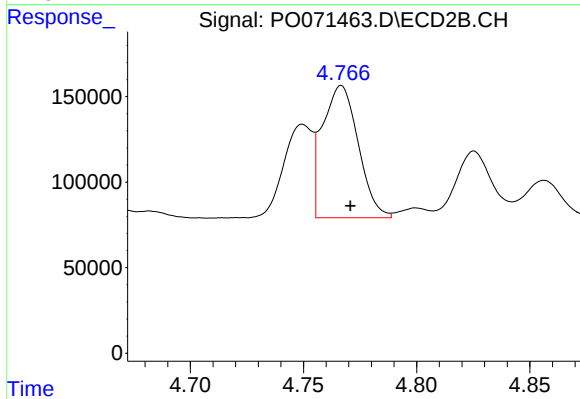
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 482692
Conc: 281.19 ng/ml



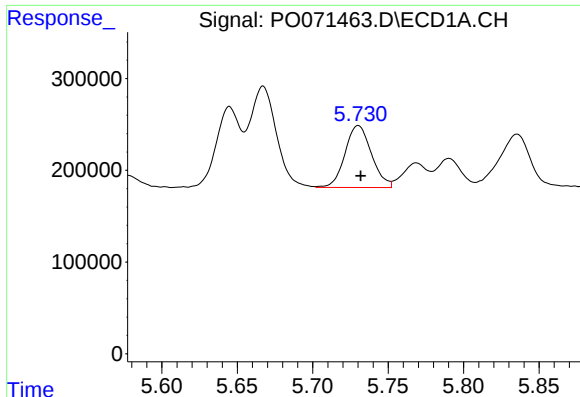
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 1348138
Conc: 315.93 ng/ml



#4 AR-1016-2

R.T.: 4.767 min
Delta R.T.: -0.004 min
Response: 853024
Conc: 352.11 ng/ml



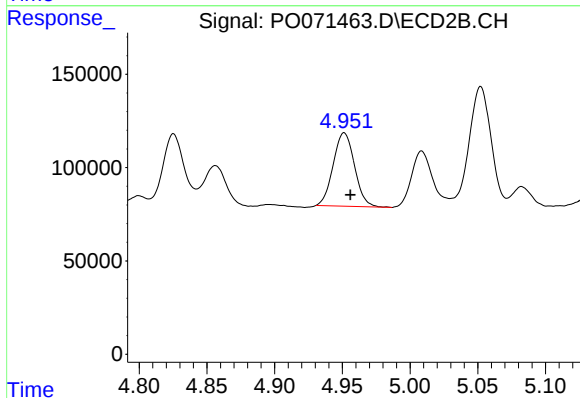
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 825403
Conc: 325.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
EROC-CF-2MSD

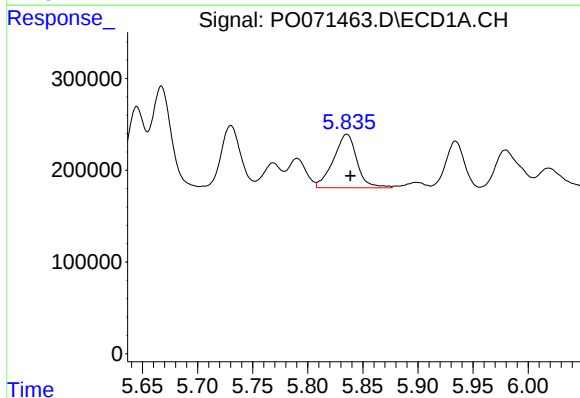
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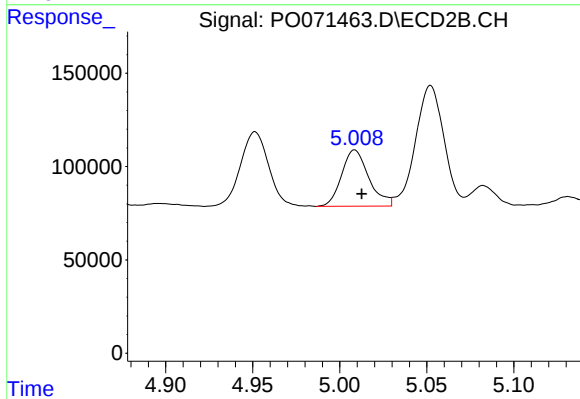
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.005 min
Response: 432404
Conc: 340.67 ng/ml



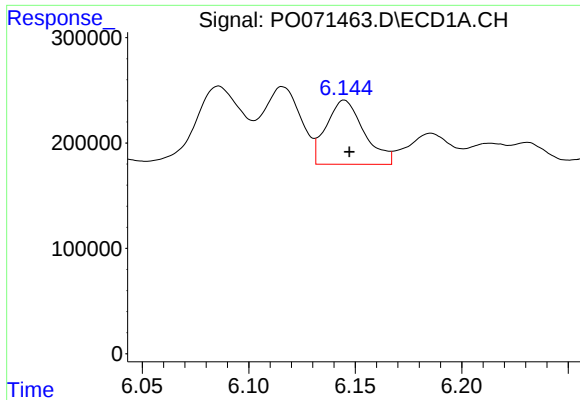
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.003 min
Response: 868095
Conc: 405.56 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.004 min
Response: 328437
Conc: 311.28 ng/ml



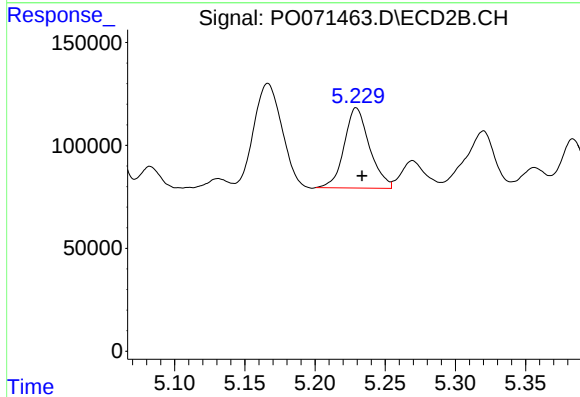
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 752376
Conc: 367.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
EROC-CF-2MSD

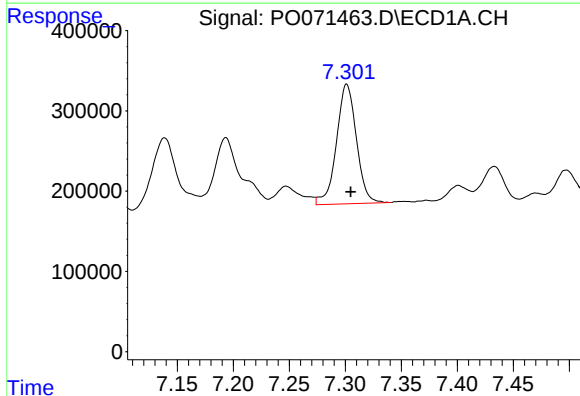
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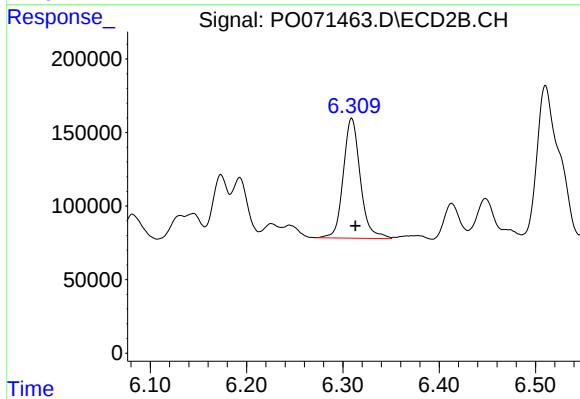
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: -0.004 min
Response: 489333
Conc: 359.78 ng/ml



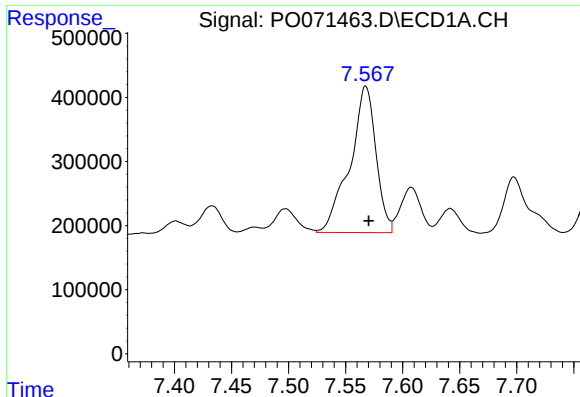
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 1850144
Conc: 408.03 ng/ml



#31 AR-1260-1

R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 994997
Conc: 357.13 ng/ml



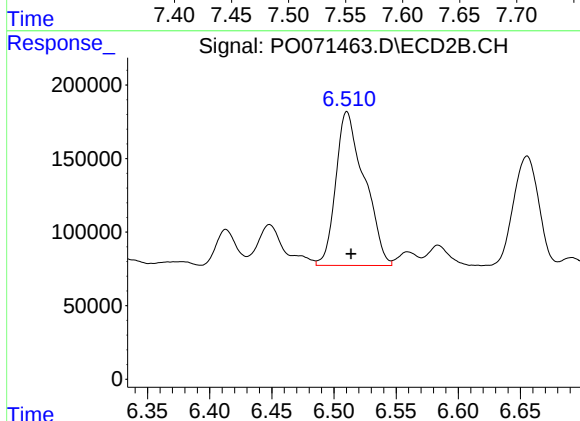
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 3634268
Conc: 521.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EROC-CF-2MSD

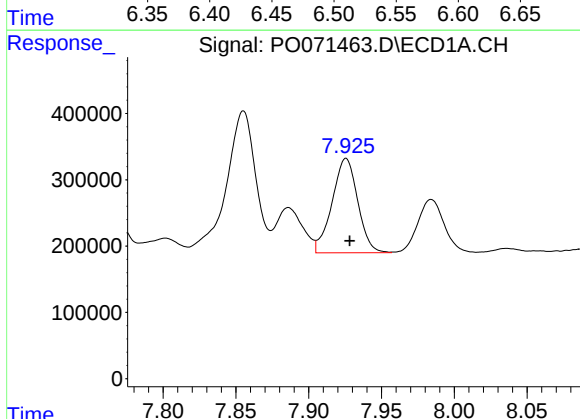
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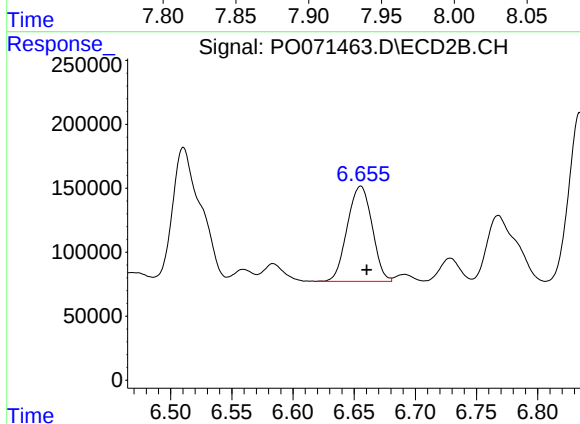
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 1677614
Conc: 464.10 ng/ml



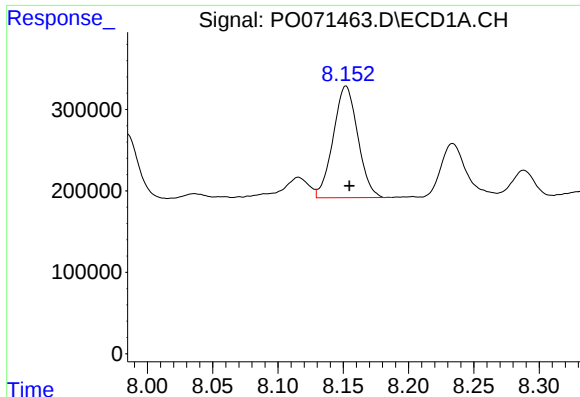
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: -0.003 min
Response: 1746906
Conc: 288.26 ng/ml



#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 1051606
Conc: 325.88 ng/ml



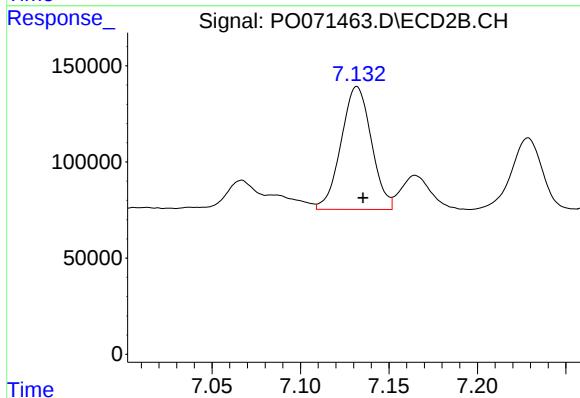
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.003 min
Response: 1798346
Conc: 314.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
EROC-CF-2MSD

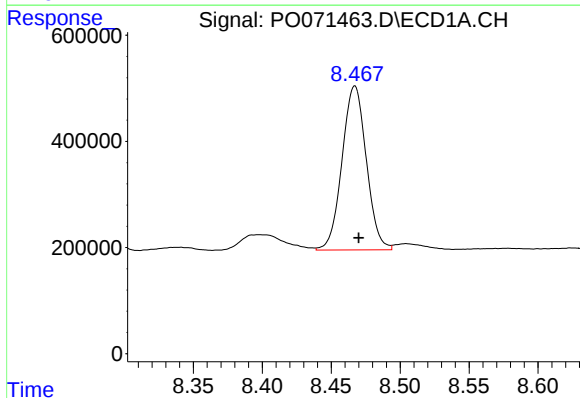
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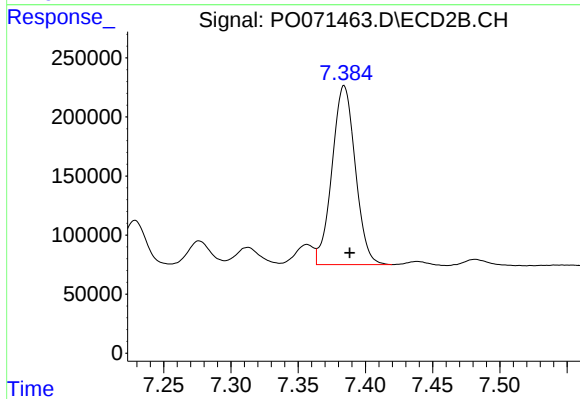
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 760993
Conc: 262.69 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.003 min
Response: 3793469
Conc: 299.16 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 1815746
Conc: 239.46 ng/ml