

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121619\
 Data File : P0064690.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 8:41
 Operator : SM/AJ
 Sample : K6144-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 13FRE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:35:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.189	3.457	396888	466559	16.303m	18.405
2)	SA Decachlor...	9.712	8.381	288012	403562	9.384	11.620
Target Compounds							
26)	L6 AR-1254-1	6.190	5.315	865687	88203	679.751m	43.434m#
27)	L6 AR-1254-2	6.402	5.461	339196	337722	163.071m	185.217m
28)	L6 AR-1254-3	6.768	5.860	671824	734045	281.358m	236.299m
29)	L6 AR-1254-4	7.049	6.086	425717	353789	227.664m	172.241m
30)	L6 AR-1254-5	7.462	6.500	1305909	1695975	620.672m	568.188m
31)	L7 AR-1260-1	6.925	5.989	595923	930728	387.893m	504.050m#
32)	L7 AR-1260-2	7.182	6.176	1046776	1700735	530.282m	730.994m#
33)	L7 AR-1260-3	7.538	6.328	1282671	915901	853.629	432.576 #
34)	L7 AR-1260-4	7.761	6.796	1235304	1276623	668.736	677.650
35)	L7 AR-1260-5	8.067	7.038	2006093	3107081	537.581	662.487

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : P0064690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2019 8:41
Operator : SM/AJ
Sample : K6144-02RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
13FRE

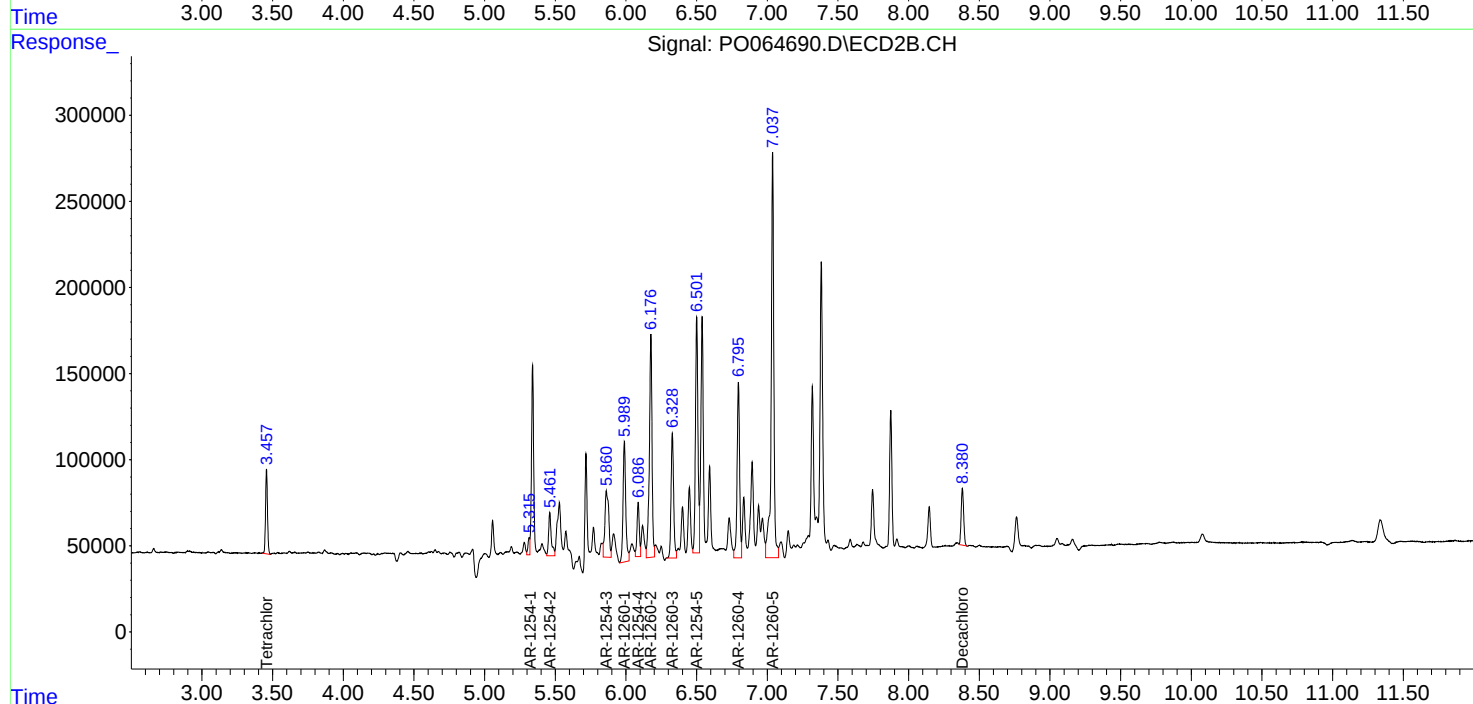
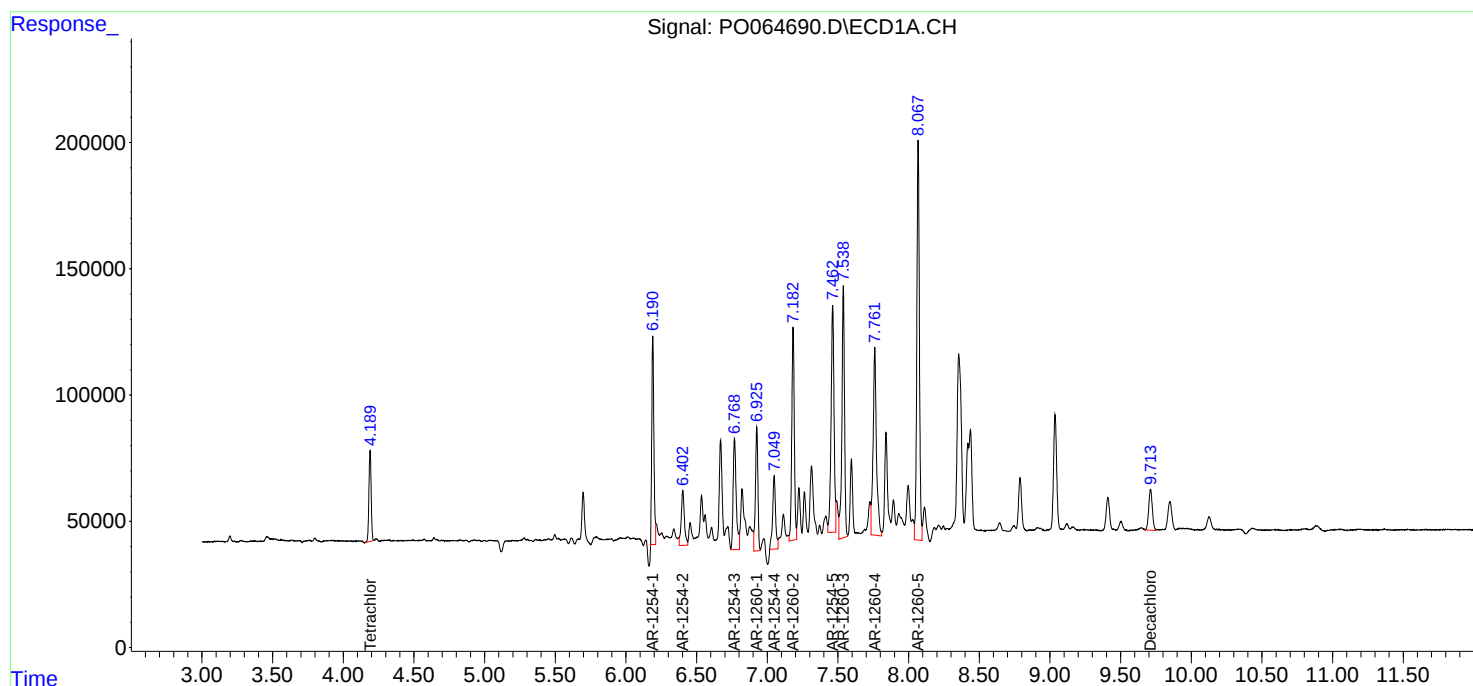
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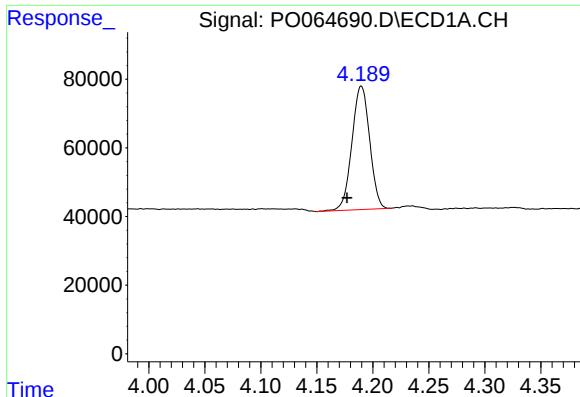
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 10:35:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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

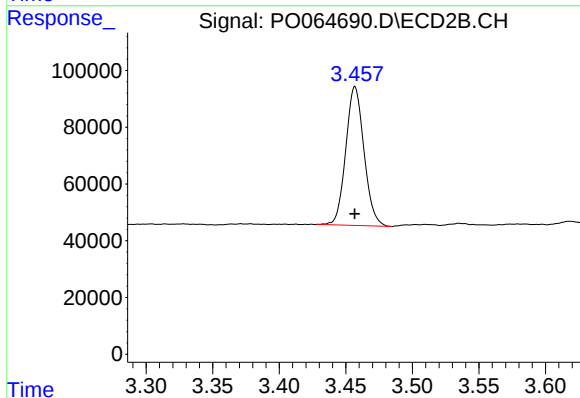
R.T.: 4.189 min
Delta R.T.: 0.012 min
Response: 396888
Conc: 16.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13FRE

Manual Integrations
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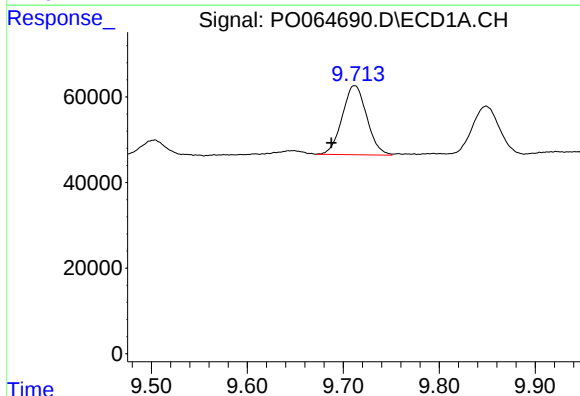
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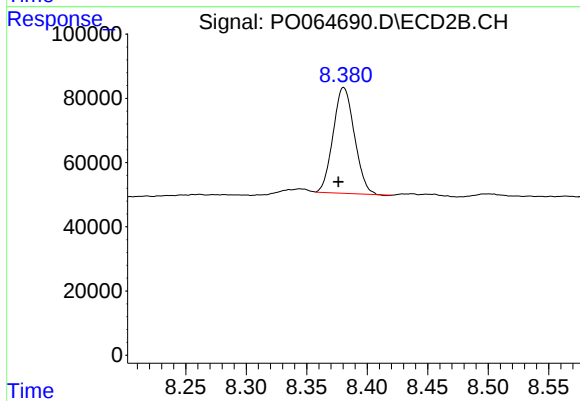
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 466559
Conc: 18.41 ng/ml



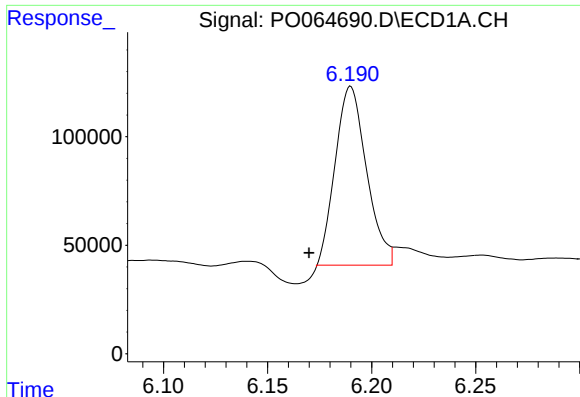
#2 Decachlorobiphenyl

R.T.: 9.712 min
Delta R.T.: 0.024 min
Response: 288012
Conc: 9.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: 0.004 min
Response: 403562
Conc: 11.62 ng/ml



#26 AR-1254-1

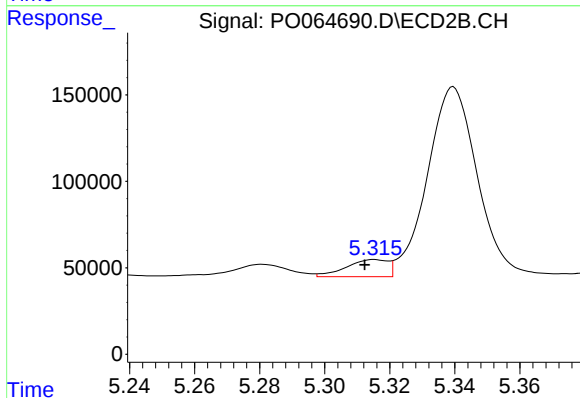
R.T.: 6.190 min
Delta R.T.: 0.020 min
Response: 865687
Conc: 679.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13FRE

Manual Integrations
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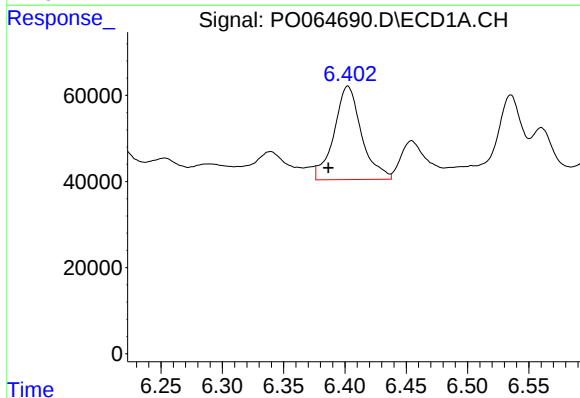
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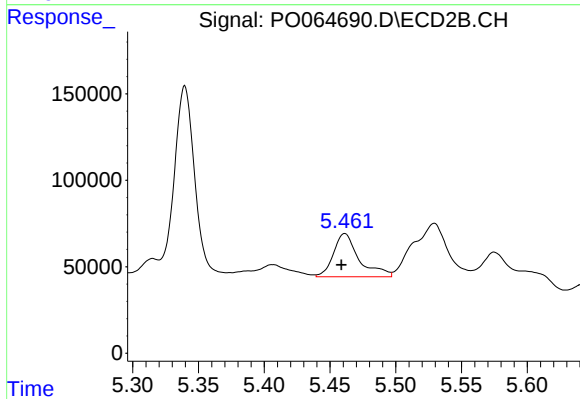
#26 AR-1254-1

R.T.: 5.315 min
Delta R.T.: 0.003 min
Response: 88203
Conc: 43.43 ng/ml m



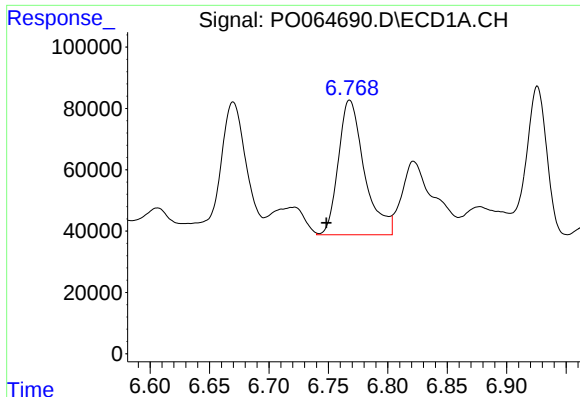
#27 AR-1254-2

R.T.: 6.402 min
Delta R.T.: 0.016 min
Response: 339196
Conc: 163.07 ng/ml m



#27 AR-1254-2

R.T.: 5.461 min
Delta R.T.: 0.002 min
Response: 337722
Conc: 185.22 ng/ml m



#28 AR-1254-3

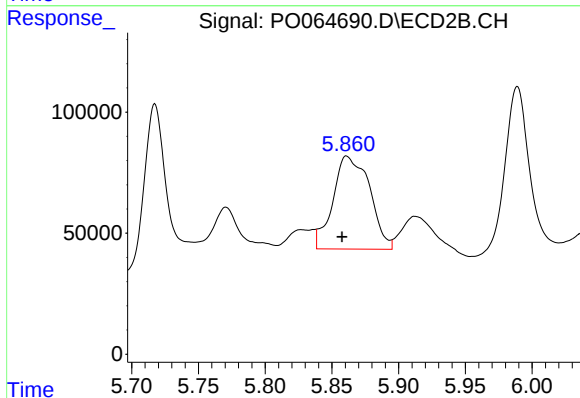
R.T.: 6.768 min
Delta R.T.: 0.019 min
Response: 671824
Conc: 281.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13FRE

Manual Integrations
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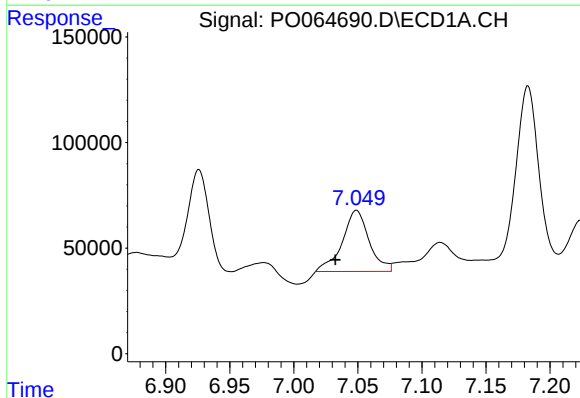
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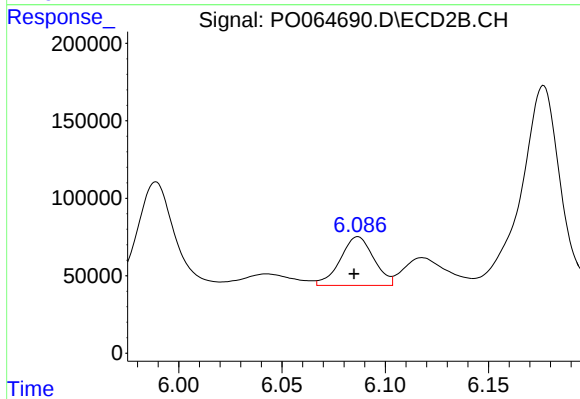
#28 AR-1254-3

R.T.: 5.860 min
Delta R.T.: 0.003 min
Response: 734045
Conc: 236.30 ng/ml m



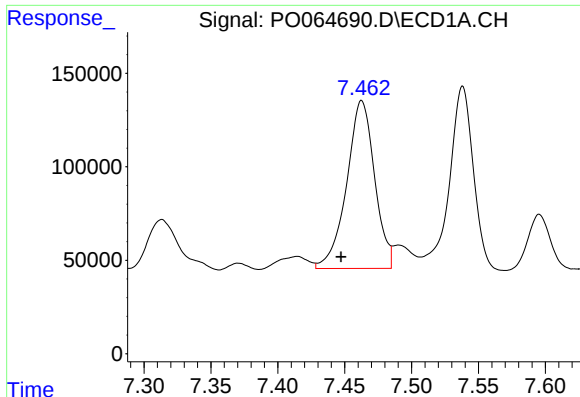
#29 AR-1254-4

R.T.: 7.049 min
Delta R.T.: 0.016 min
Response: 425717
Conc: 227.66 ng/ml m



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 353789
Conc: 172.24 ng/ml m



#30 AR-1254-5

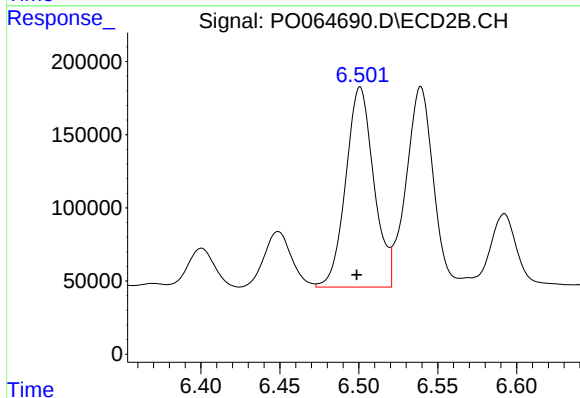
R.T.: 7.462 min
Delta R.T.: 0.015 min
Response: 1305909
Conc: 620.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13FRE

Manual Integrations
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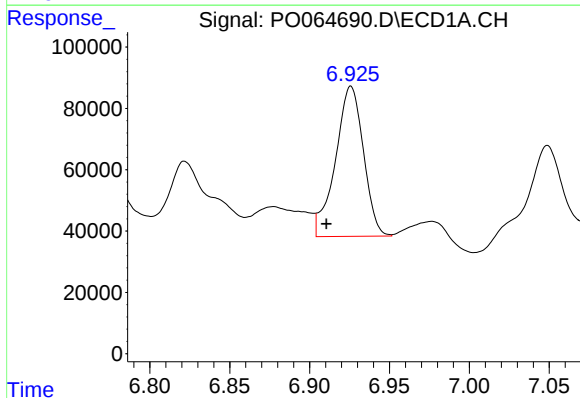
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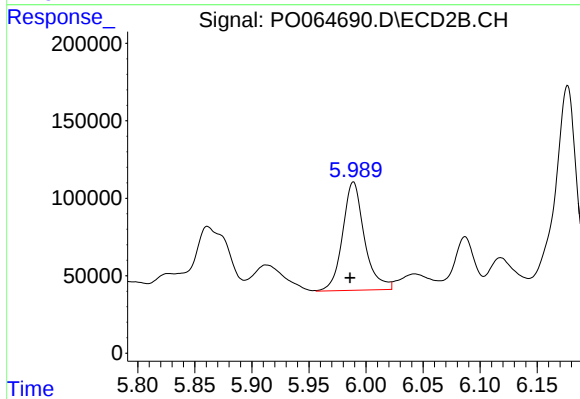
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.002 min
Response: 1695975
Conc: 568.19 ng/ml m



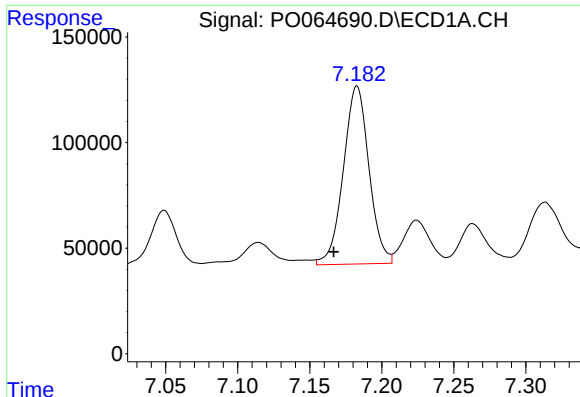
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: 0.015 min
Response: 595923
Conc: 387.89 ng/ml m



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: 0.003 min
Response: 930728
Conc: 504.05 ng/ml m



#32 AR-1260-2

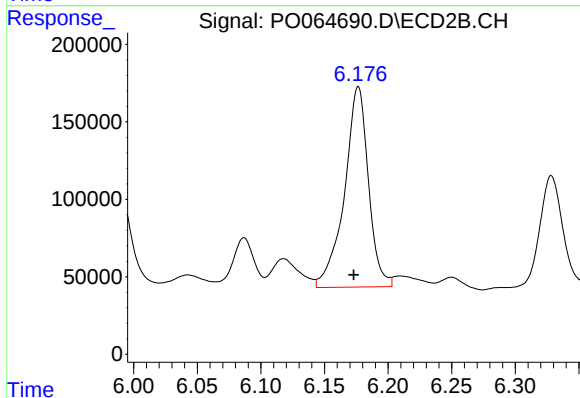
R.T.: 7.182 min
Delta R.T.: 0.016 min
Response: 1046776
Conc: 530.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13FRE

Manual Integrations
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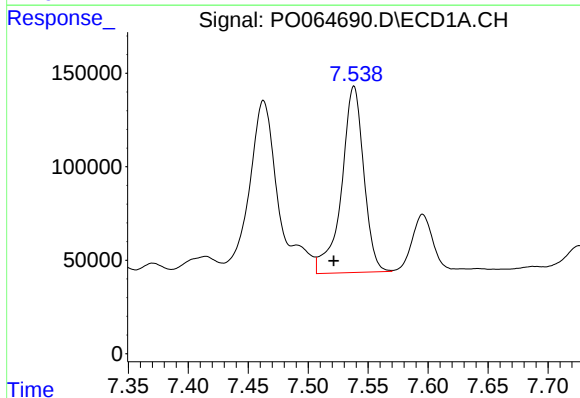
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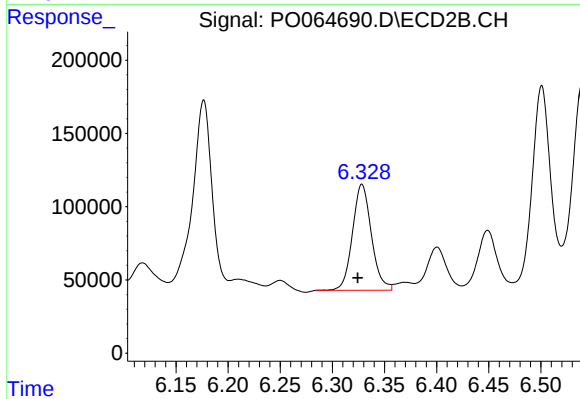
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 1700735
Conc: 730.99 ng/ml m



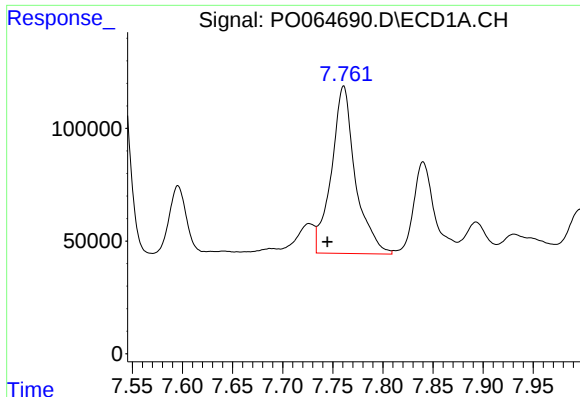
#33 AR-1260-3

R.T.: 7.538 min
Delta R.T.: 0.017 min
Response: 1282671
Conc: 853.63 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 915901
Conc: 432.58 ng/ml



#34 AR-1260-4

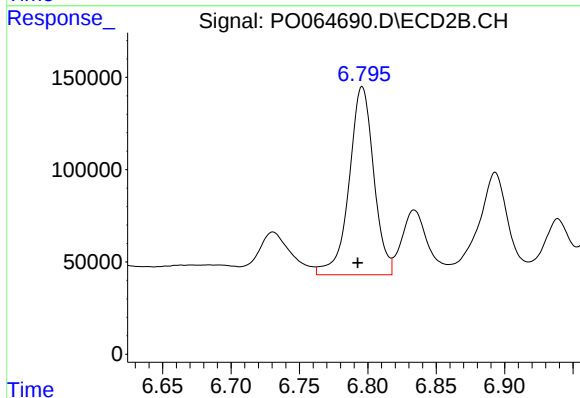
R.T.: 7.761 min
Delta R.T.: 0.016 min
Response: 1235304
Conc: 668.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
13FRE

Manual Integrations
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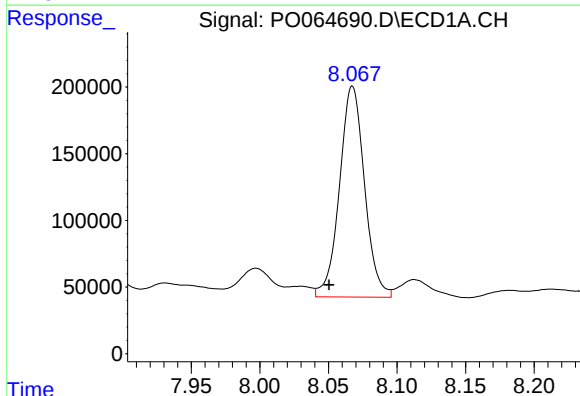
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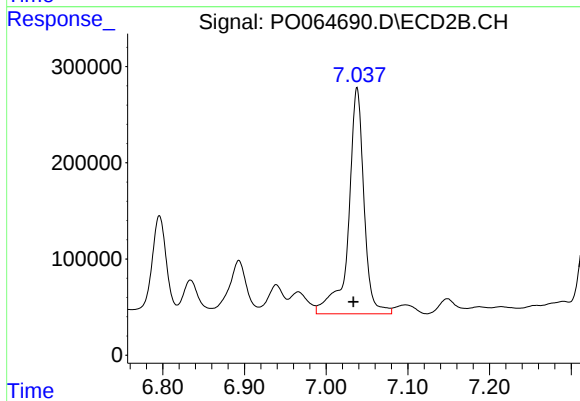
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.003 min
Response: 1276623
Conc: 677.65 ng/ml



#35 AR-1260-5

R.T.: 8.067 min
Delta R.T.: 0.017 min
Response: 2006093
Conc: 537.58 ng/ml



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: 0.004 min
Response: 3107081
Conc: 662.49 ng/ml