

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040620\
 Data File : P0067688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2020 12:49
 Operator : DD\AJ
 Sample : L2148-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-02-055-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 13:43:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.933	3.942	577049	841828	24.231	25.116
2)	SA Decachlor...	10.911	9.227	709322	788658	20.836	19.075
Target Compounds							
3)	L1 AR-1016-1	6.252	5.197	246440	354768	238.976	242.010
4)	L1 AR-1016-2	6.277	5.218	341620	597502	242.122	305.007 #
5)	L1 AR-1016-3	6.343	5.407	208347	307518	237.032	294.032
6)	L1 AR-1016-4	6.449	5.461	186356	216166	264.270m	242.316
7)	L1 AR-1016-5	6.762	5.688	190037	319496	264.293m	282.336m
31)	L7 AR-1260-1	7.936	6.784	389351	545212	288.102	260.066
32)	L7 AR-1260-2	8.200	6.981	574244	626115	340.157	243.839 #
33)	L7 AR-1260-3	8.564	7.135	289808	587047	222.333	244.127
34)	L7 AR-1260-4	8.793	7.618	321513	439157	209.209	208.953
35)	L7 AR-1260-5	9.115	7.865	637511	997924	202.088	197.120

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040620\
Data File : PO067688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2020 12:49
Operator : DD\AJ
Sample : L2148-03MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

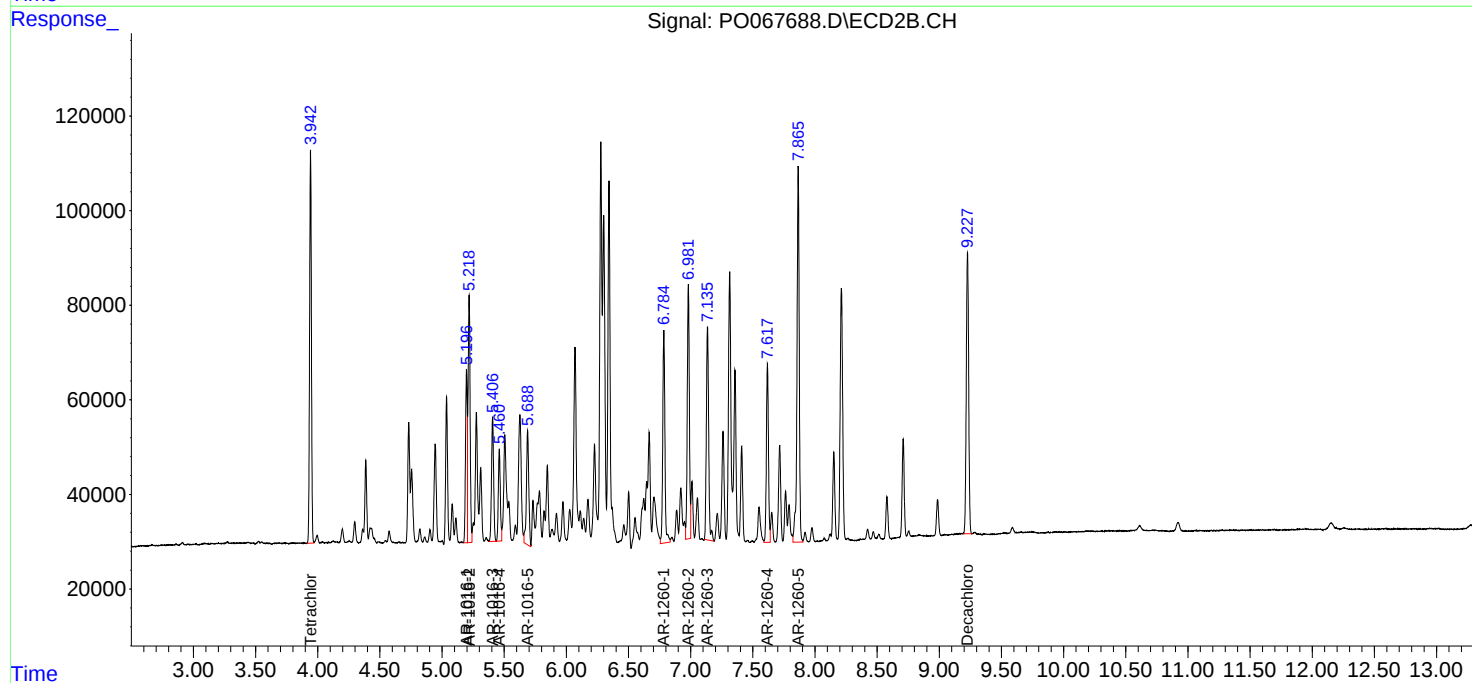
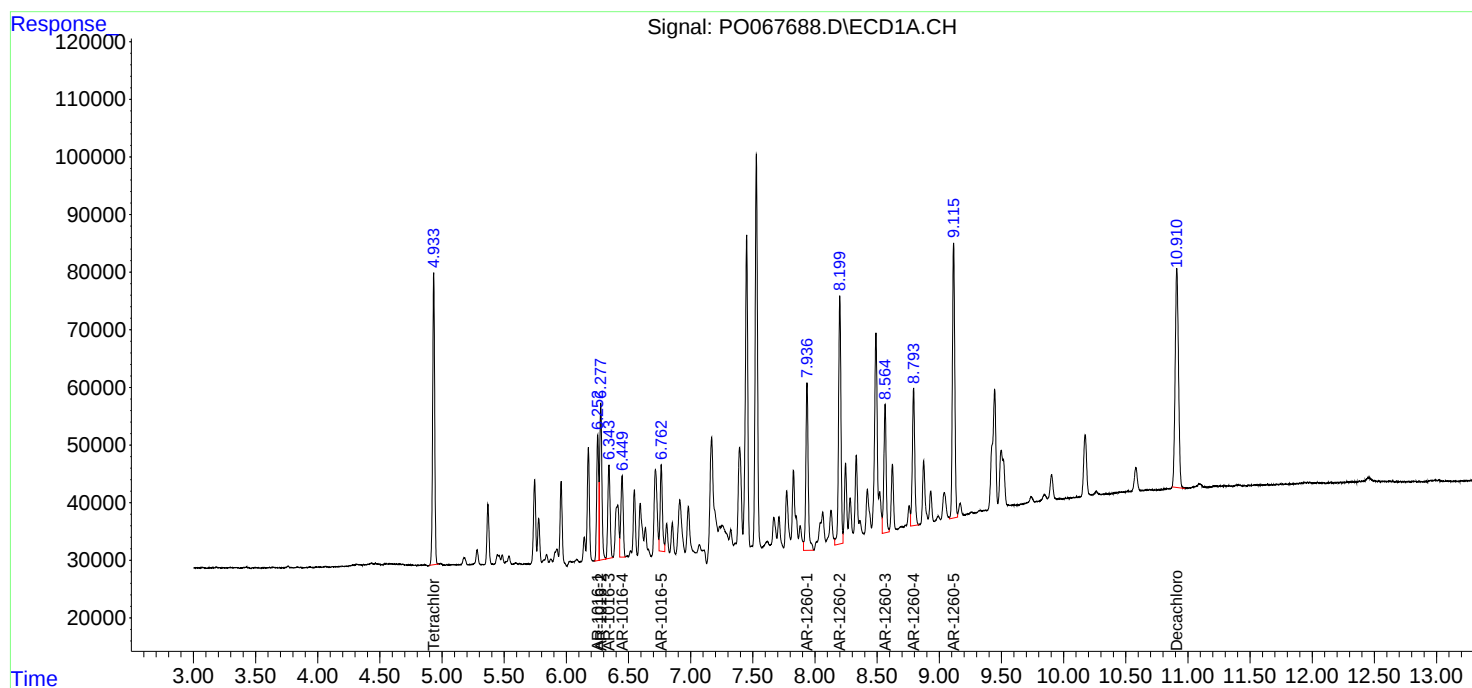
Instrument :
ECD_O
ClientSampleID :
FK-GF-02-055-BMS

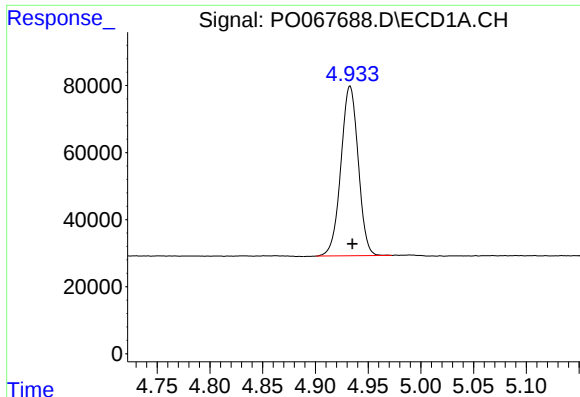
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 13:43:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response 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





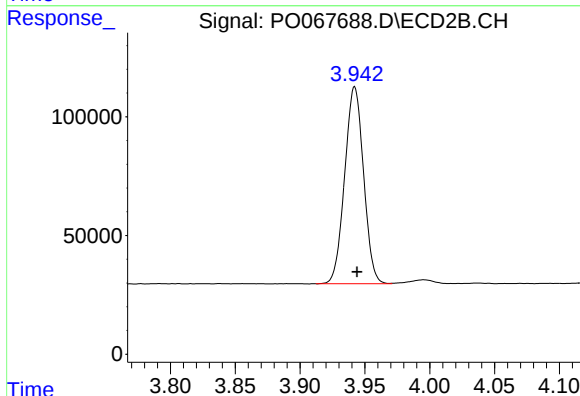
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 577049
Conc: 24.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-055-BMS

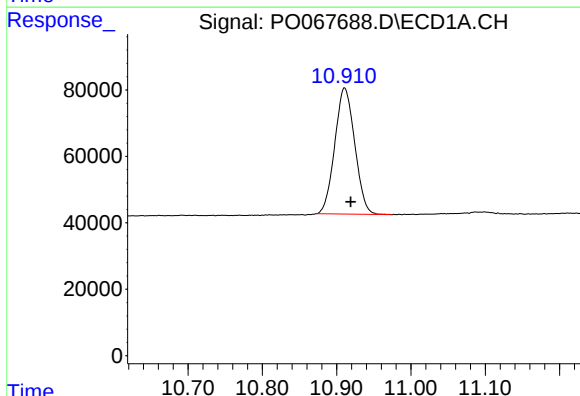
Manual Integrations
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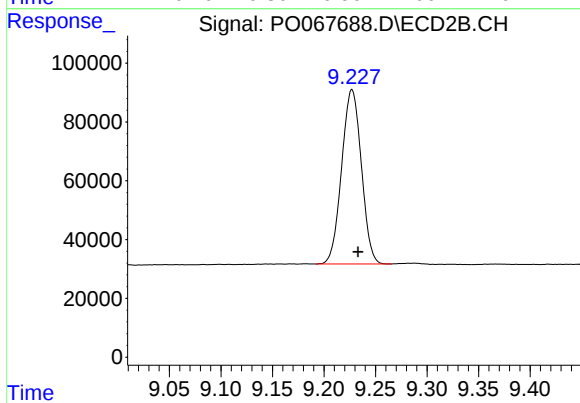
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: -0.002 min
Response: 841828
Conc: 25.12 ng/ml



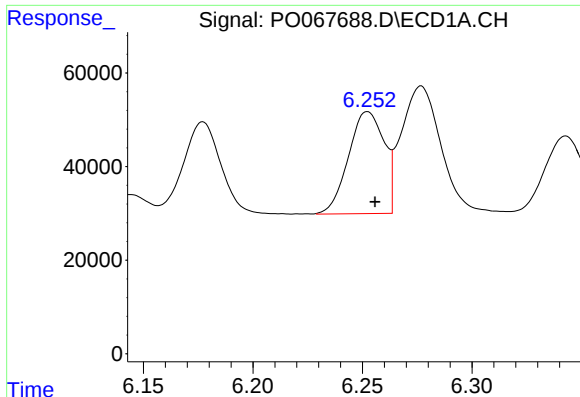
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: -0.008 min
Response: 709322
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: -0.006 min
Response: 788658
Conc: 19.07 ng/ml



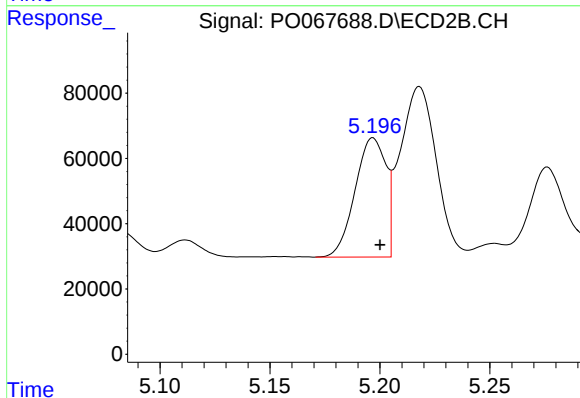
#3 AR-1016-1

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 246440
Conc: 238.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-055-BMS

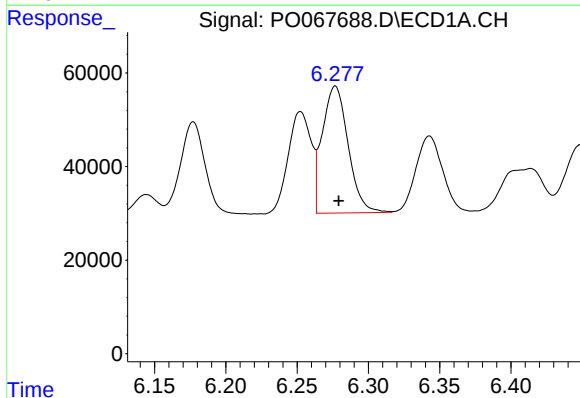
Manual Integrations
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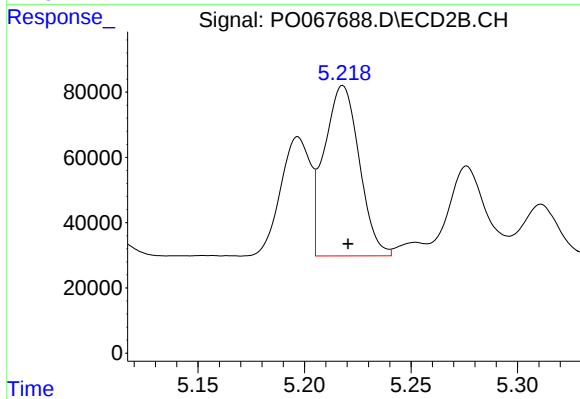
#3 AR-1016-1

R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 354768
Conc: 242.01 ng/ml



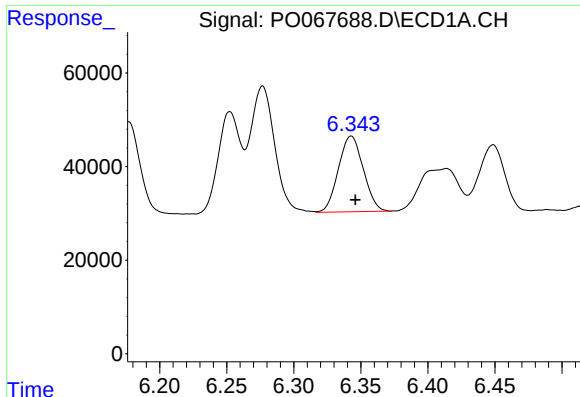
#4 AR-1016-2

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 341620
Conc: 242.12 ng/ml



#4 AR-1016-2

R.T.: 5.218 min
Delta R.T.: -0.003 min
Response: 597502
Conc: 305.01 ng/ml



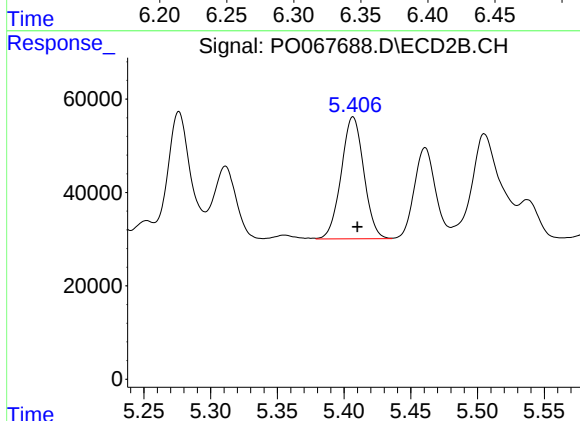
#5 AR-1016-3

R.T.: 6.343 min
Delta R.T.: -0.003 min
Response: 208347
Conc: 237.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-055-BMS

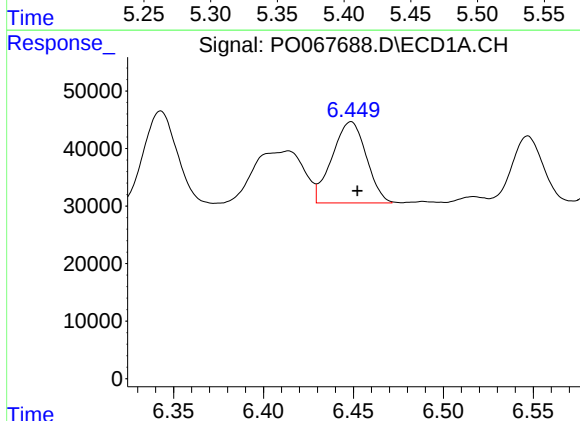
Manual Integrations
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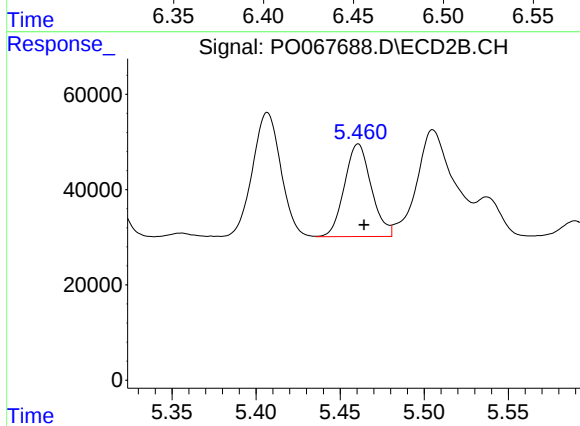
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 307518
Conc: 294.03 ng/ml



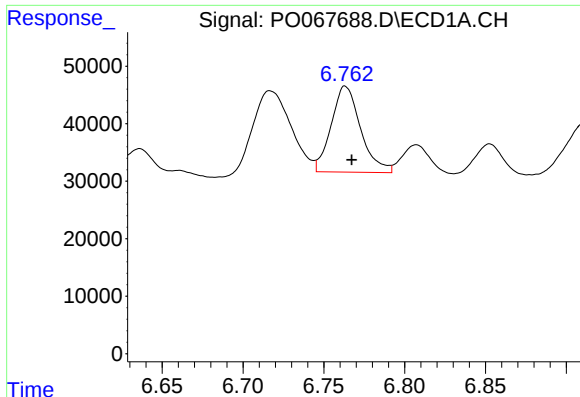
#6 AR-1016-4

R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 186356
Conc: 264.27 ng/ml m



#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 216166
Conc: 242.32 ng/ml



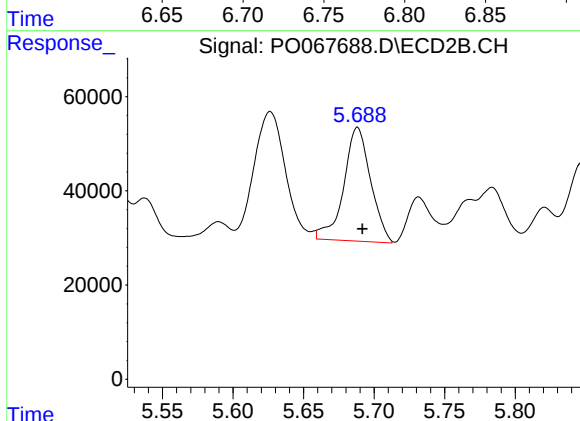
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 190037
Conc: 264.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-055-BMS

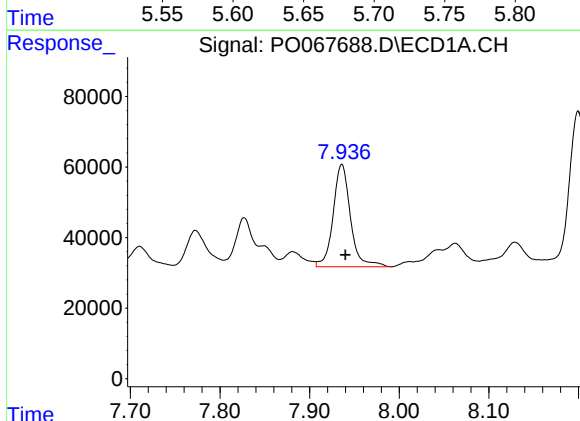
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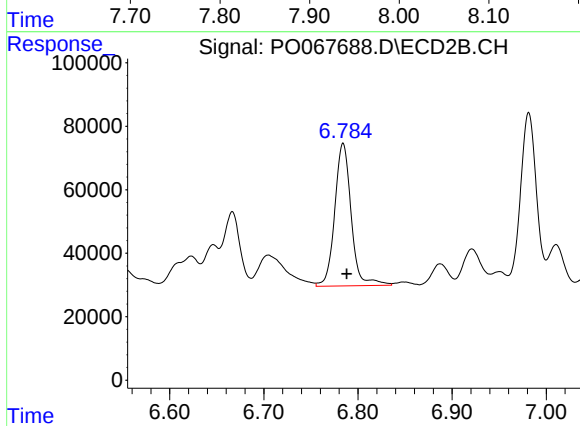
#7 AR-1016-5

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 319496
Conc: 282.34 ng/ml m



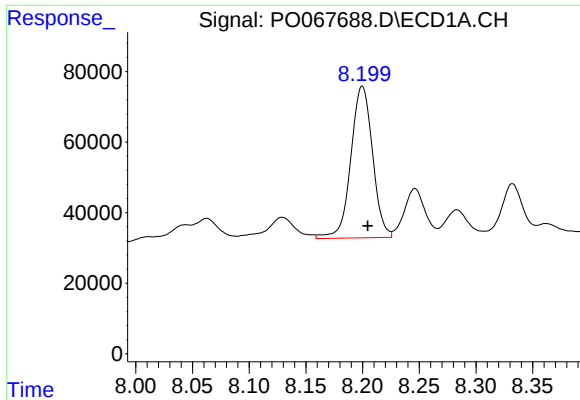
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: -0.004 min
Response: 389351
Conc: 288.10 ng/ml



#31 AR-1260-1

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 545212
Conc: 260.07 ng/ml



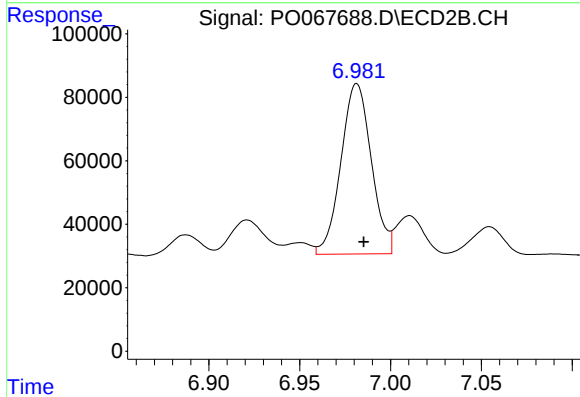
#32 AR-1260-2

R.T.: 8.200 min
Delta R.T.: -0.005 min
Response: 574244
Conc: 340.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-055-BMS

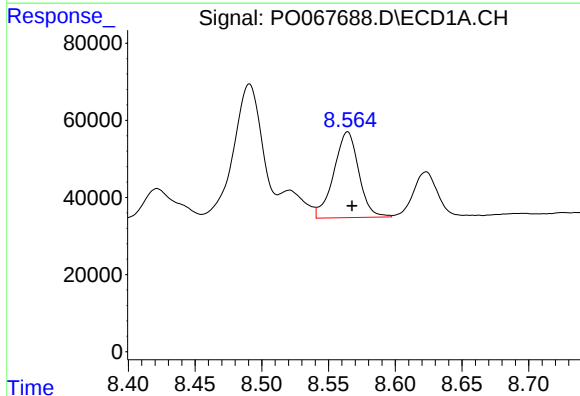
Manual Integrations
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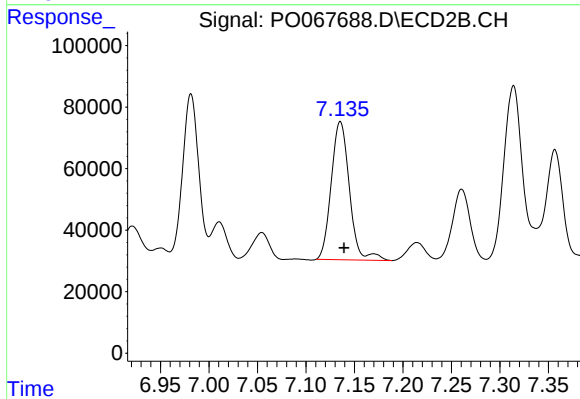
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.004 min
Response: 626115
Conc: 243.84 ng/ml



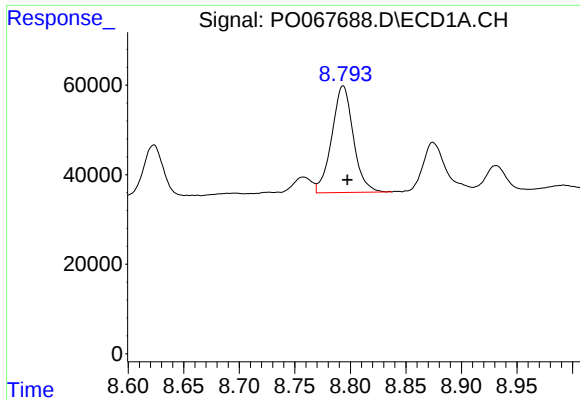
#33 AR-1260-3

R.T.: 8.564 min
Delta R.T.: -0.003 min
Response: 289808
Conc: 222.33 ng/ml



#33 AR-1260-3

R.T.: 7.135 min
Delta R.T.: -0.004 min
Response: 587047
Conc: 244.13 ng/ml



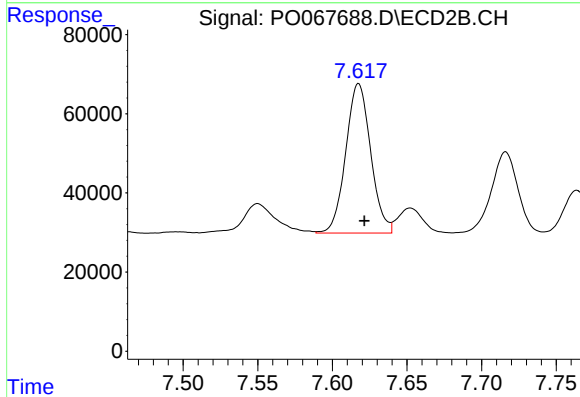
#34 AR-1260-4

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 321513
Conc: 209.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-055-BMS

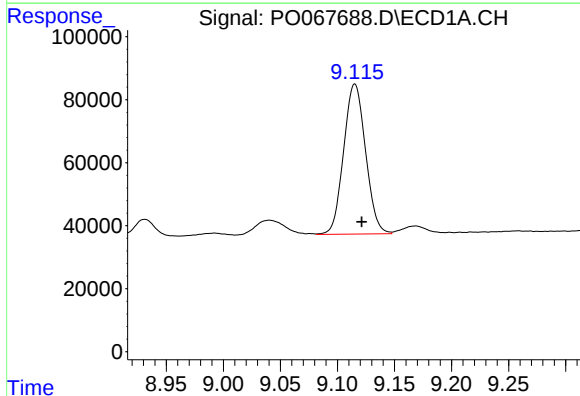
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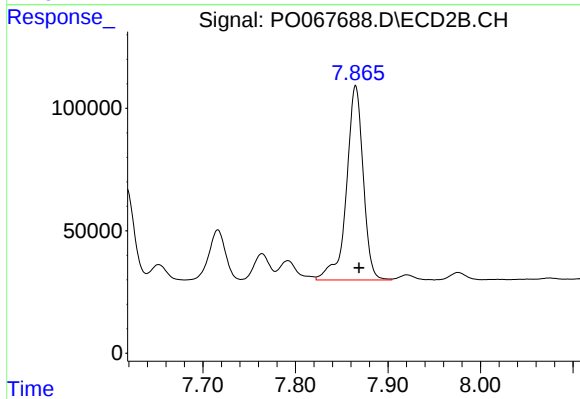
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: -0.004 min
Response: 439157
Conc: 208.95 ng/ml



#35 AR-1260-5

R.T.: 9.115 min
Delta R.T.: -0.006 min
Response: 637511
Conc: 202.09 ng/ml



#35 AR-1260-5

R.T.: 7.865 min
Delta R.T.: -0.004 min
Response: 997924
Conc: 197.12 ng/ml