

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 17:02
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:02:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.376	3.559	3013409	1751918	43.258	43.519
2)	SA Decachlor...	10.006	8.747	4057269	2466022	43.337	43.792
Target Compounds							
3)	L1 AR-1016-1	5.681	4.787	1227455	758978	446.124	440.059
4)	L1 AR-1016-2	5.703	4.805	1783315	1072233	440.327	444.750
5)	L1 AR-1016-3	5.766	4.990	1016647	573832	428.717	462.295
6)	L1 AR-1016-4	5.873	5.047	883978	466916	446.324	479.744
7)	L1 AR-1016-5	6.181	5.268	966350	589326	497.512m	458.898
31)	L7 AR-1260-1	7.340	6.349	1684142	1210791	408.542	457.522
32)	L7 AR-1260-2	7.606	6.550	2688630	1636525	432.549	445.962
33)	L7 AR-1260-3	7.963	6.697	2291474	1404259	427.596	452.321
34)	L7 AR-1260-4	8.189	7.173	2124100	1255582	417.229	450.277
35)	L7 AR-1260-5	8.504	7.426	5110602	3534063	428.955	451.438

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070768.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 17:02
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

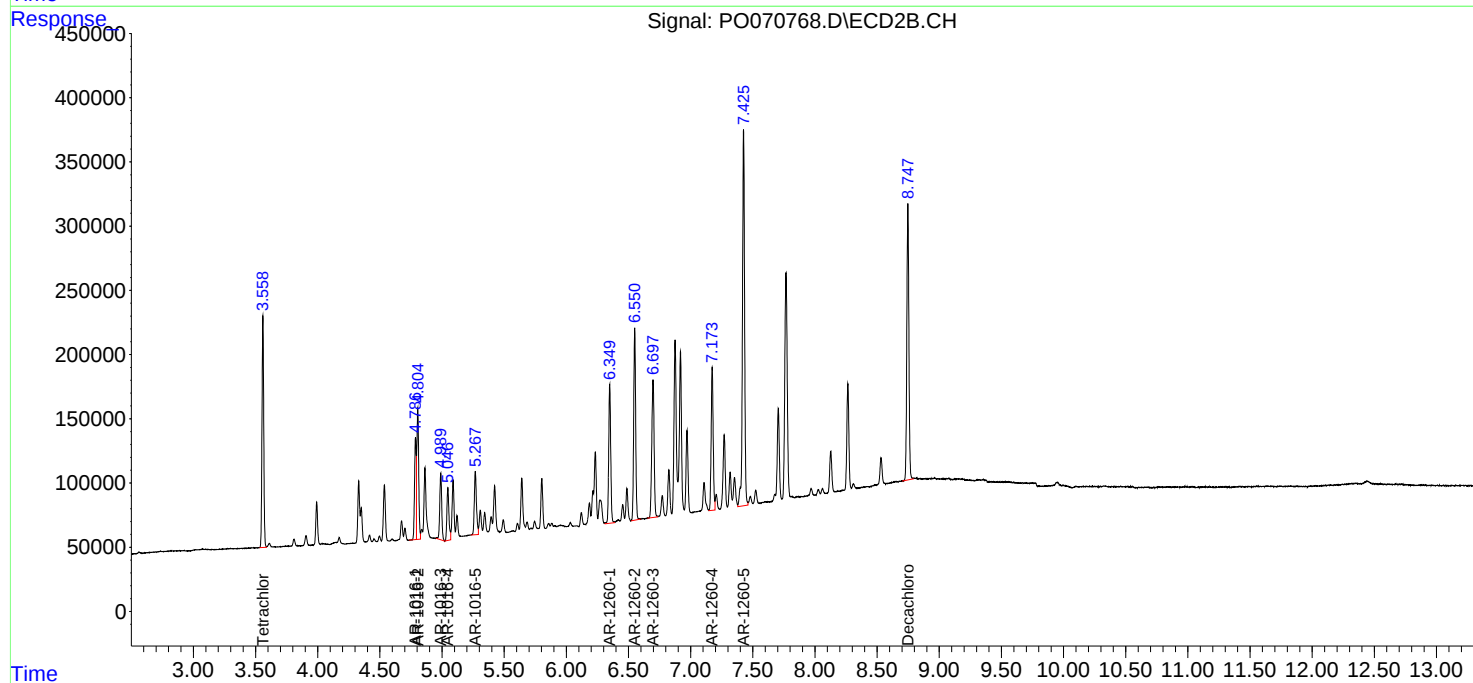
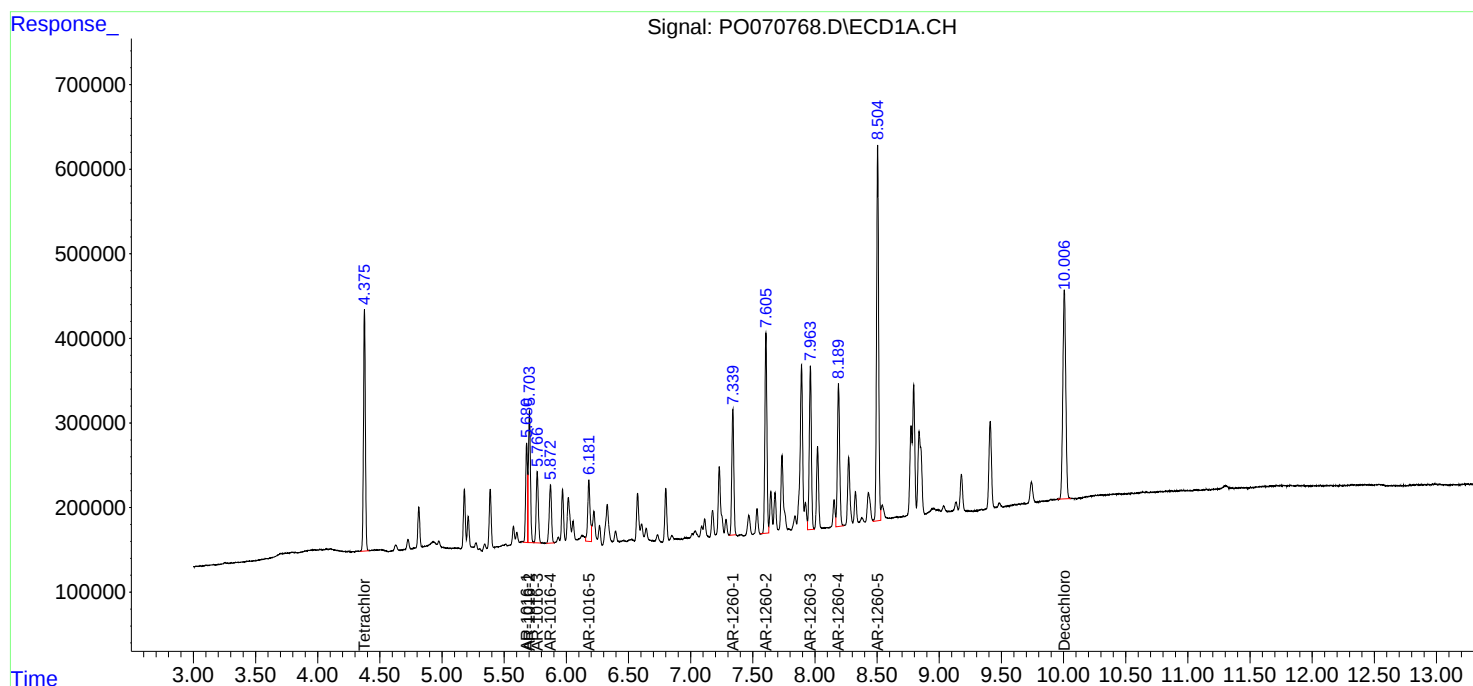
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

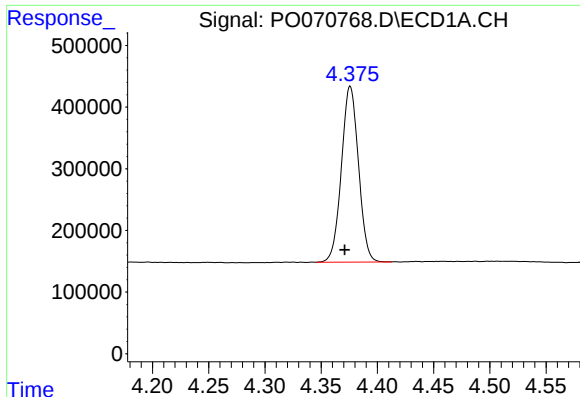
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:02:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





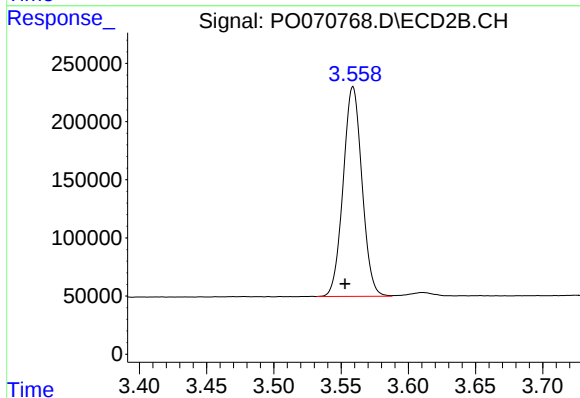
#1 Tetrachloro-m-xylene

R.T.: 4.376 min
Delta R.T.: 0.005 min
Response: 3013409
Conc: 43.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

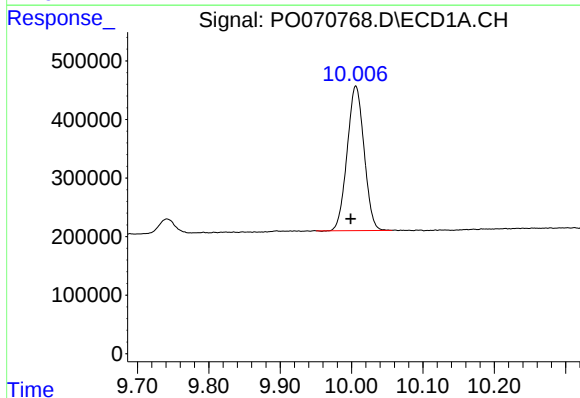
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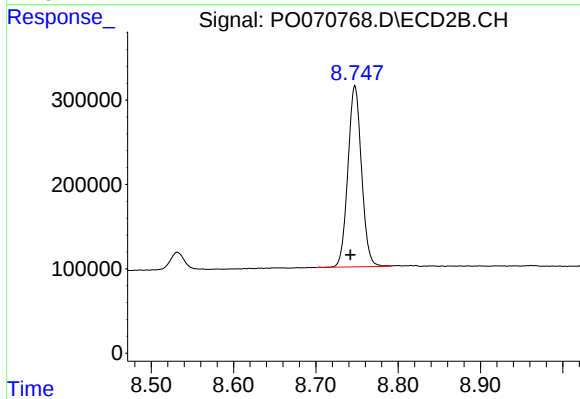
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.006 min
Response: 1751918
Conc: 43.52 ng/ml



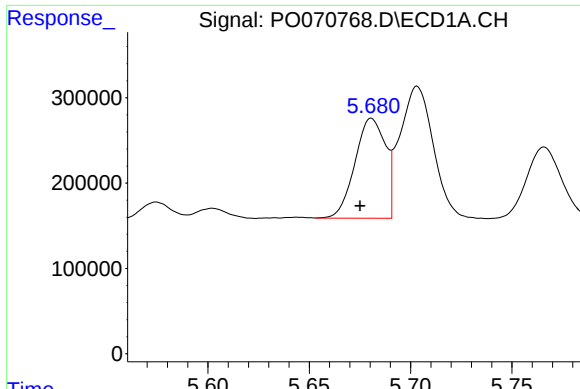
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: 0.007 min
Response: 4057269
Conc: 43.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: 0.005 min
Response: 2466022
Conc: 43.79 ng/ml



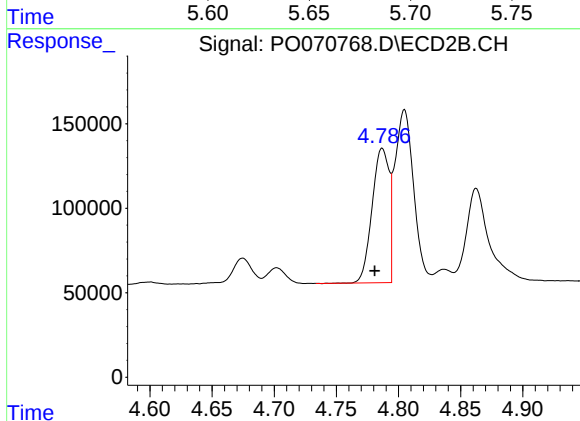
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.006 min
Response: 1227455
Conc: 446.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

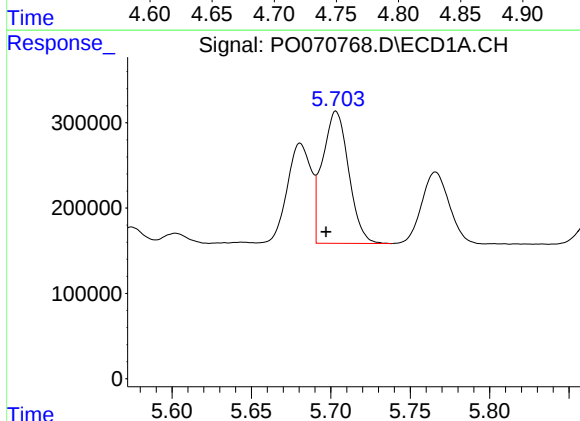
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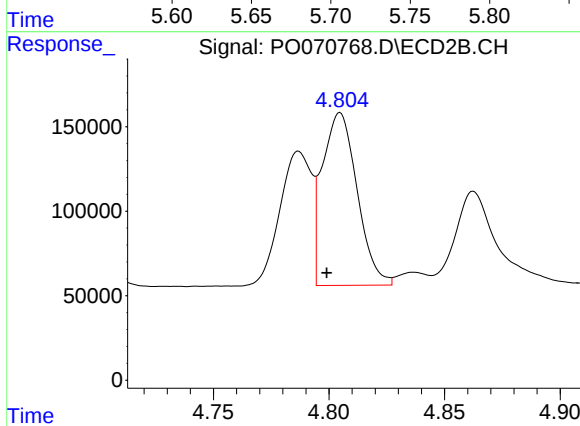
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.006 min
Response: 758978
Conc: 440.06 ng/ml



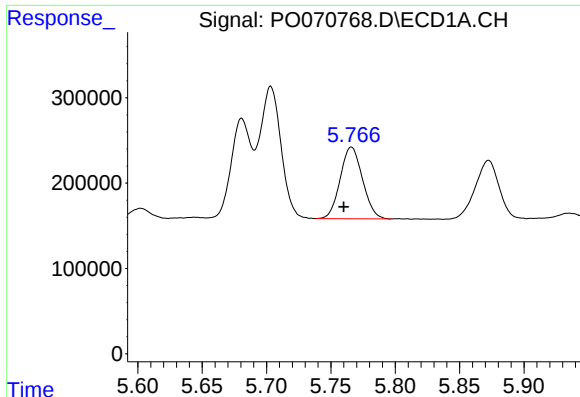
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: 0.006 min
Response: 1783315
Conc: 440.33 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.006 min
Response: 1072233
Conc: 444.75 ng/ml



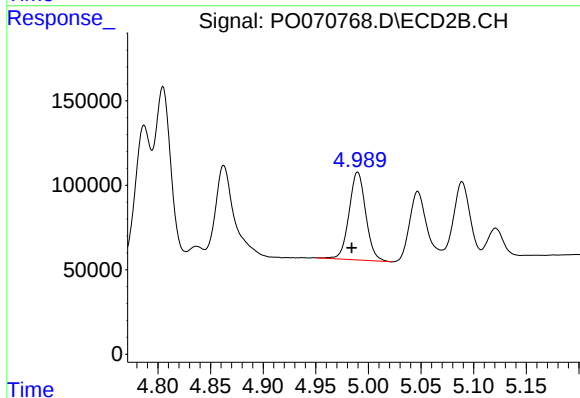
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.006 min
Response: 1016647
Conc: 428.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

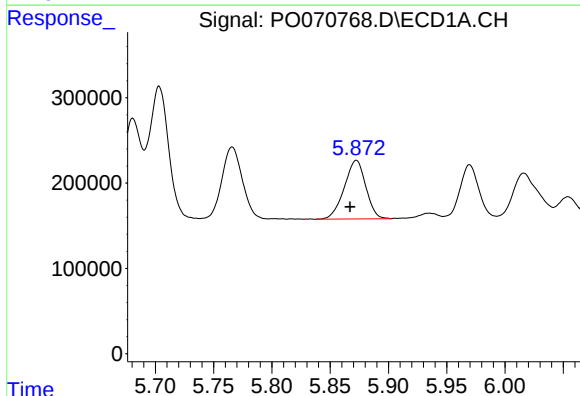
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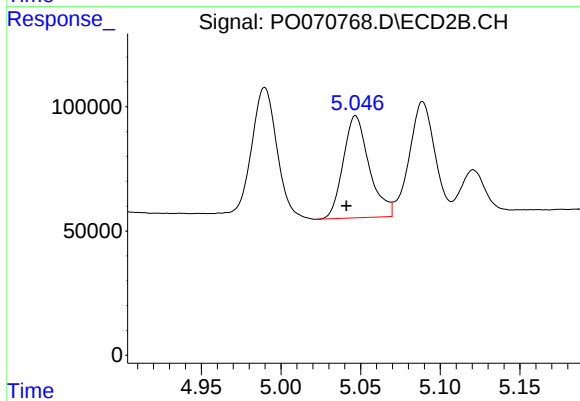
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.006 min
Response: 573832
Conc: 462.29 ng/ml



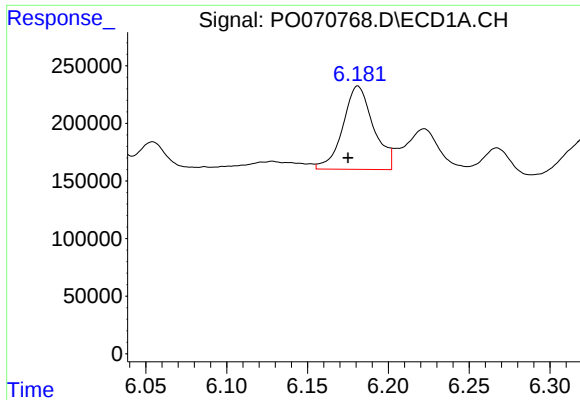
#6 AR-1016-4

R.T.: 5.873 min
Delta R.T.: 0.006 min
Response: 883978
Conc: 446.32 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 466916
Conc: 479.74 ng/ml



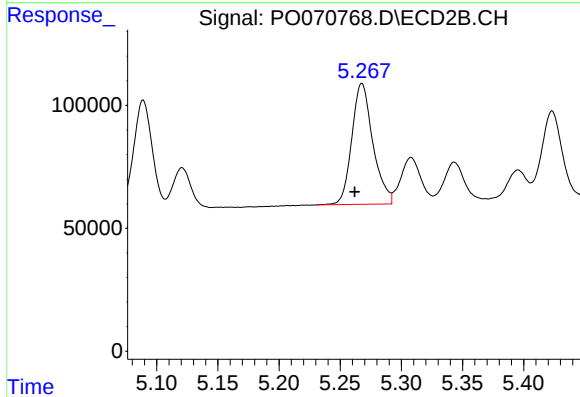
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: 0.006 min
Response: 966350
Conc: 497.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

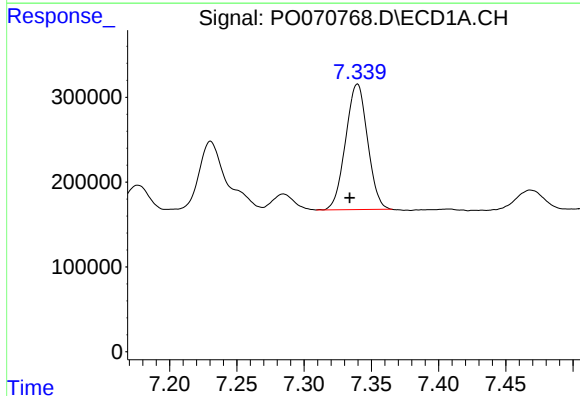
Manual Integrations
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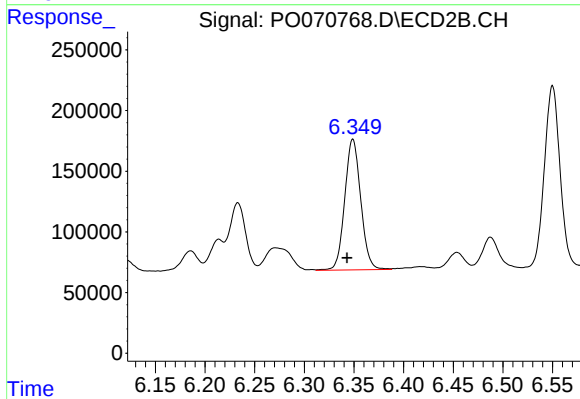
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: 0.006 min
Response: 589326
Conc: 458.90 ng/ml



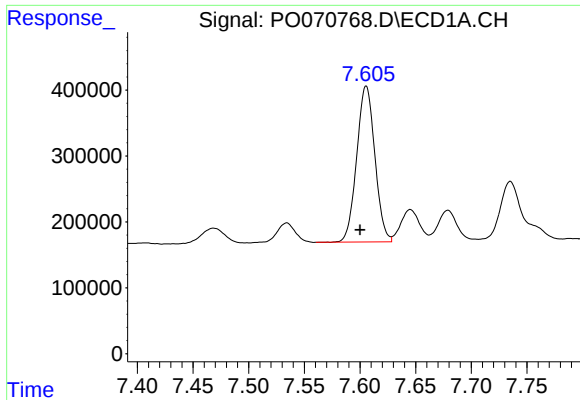
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.006 min
Response: 1684142
Conc: 408.54 ng/ml



#31 AR-1260-1

R.T.: 6.349 min
Delta R.T.: 0.006 min
Response: 1210791
Conc: 457.52 ng/ml



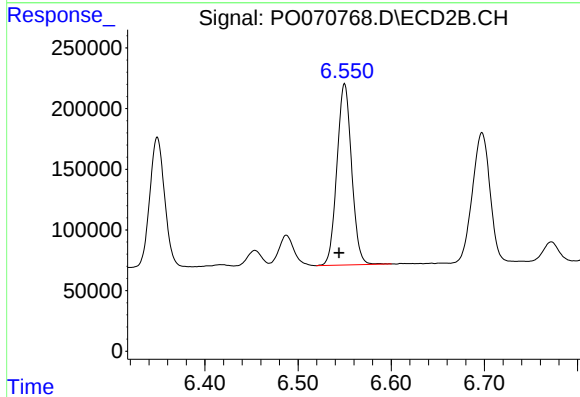
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: 0.006 min
Response: 2688630
Conc: 432.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

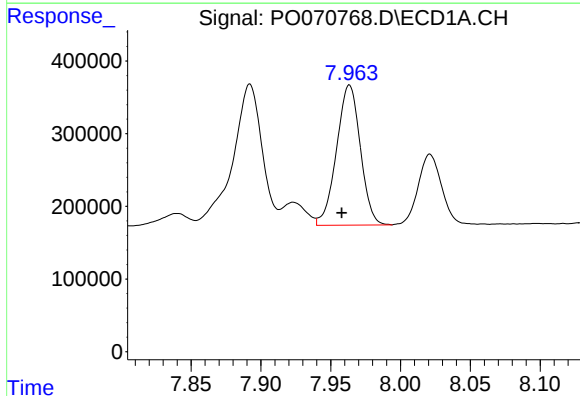
Manual Integrations
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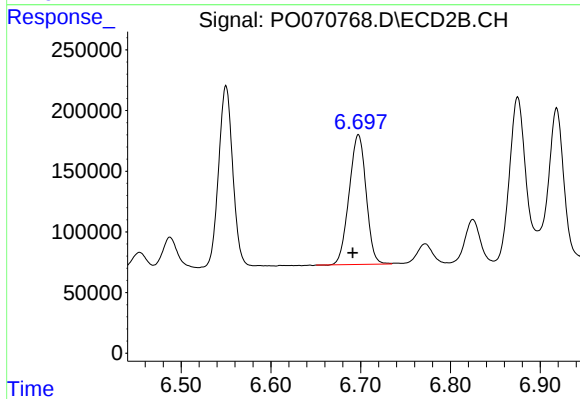
#32 AR-1260-2

R.T.: 6.550 min
Delta R.T.: 0.006 min
Response: 1636525
Conc: 445.96 ng/ml



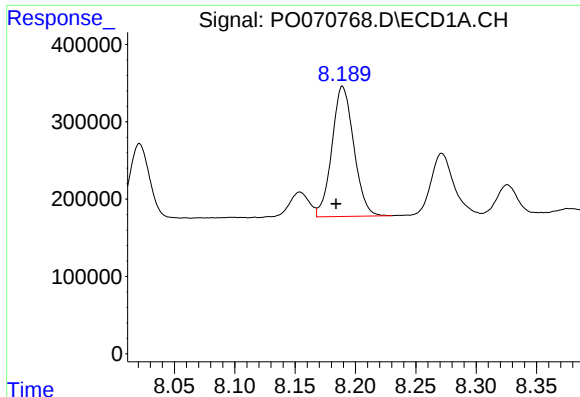
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: 0.005 min
Response: 2291474
Conc: 427.60 ng/ml



#33 AR-1260-3

R.T.: 6.697 min
Delta R.T.: 0.006 min
Response: 1404259
Conc: 452.32 ng/ml



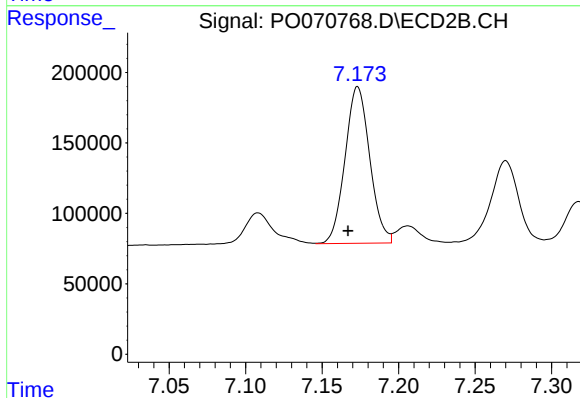
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.005 min
Response: 2124100
Conc: 417.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

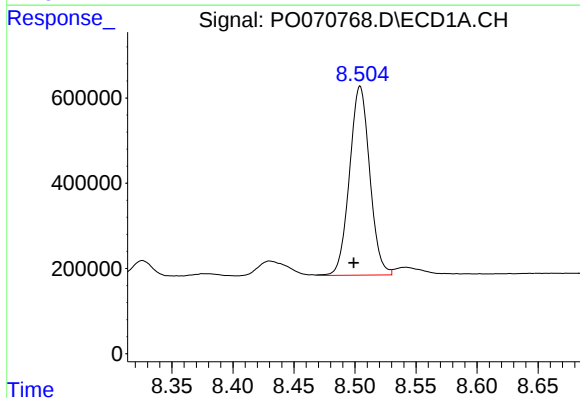
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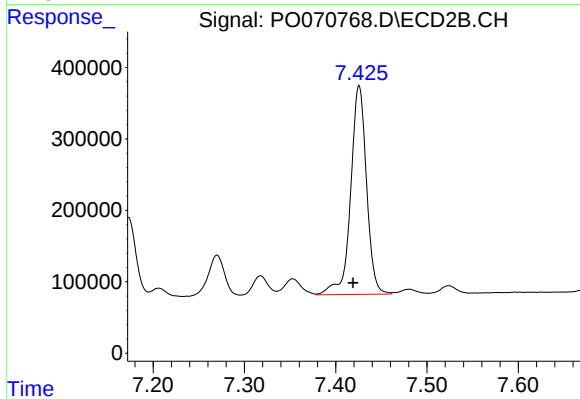
#34 AR-1260-4

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 1255582
Conc: 450.28 ng/ml



#35 AR-1260-5

R.T.: 8.504 min
Delta R.T.: 0.005 min
Response: 5110602
Conc: 428.96 ng/ml



#35 AR-1260-5

R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 3534063
Conc: 451.44 ng/ml