

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0110723\
 Data File : P0099459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 11:35
 Operator : YP/AJ
 Sample : 05255-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P001-WC01-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 22:05:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.468	3.629	16763617	9225807	8.484m	12.819 #
2)	SA Decachlor...	10.265	8.617	31971019	13642491	28.221	25.427
Target Compounds							
26)	L6 AR-1254-1	6.502	5.507	172.3E6	83714650	2617.579	2362.595
27)	L6 AR-1254-2	6.723	5.659	364.7E6	84353785	3788.073	2637.341 #
28)	L6 AR-1254-3	7.090	6.058	399.8E6	106.2E6	4473.304	2172.239 #
29)	L6 AR-1254-4	7.373	6.284	164.2E6	62904125	2998.108	2400.296
30)	L6 AR-1254-5	7.792	6.700	489.4E6	241.5E6	7267.576m	5728.088
31)	L7 AR-1260-1	7.251	6.186	239.8E6	114.1E6	3346.891	3235.070
32)	L7 AR-1260-2	7.502	6.374	814.8E6	124.2E6	10327.048	3098.333 #
33)	L7 AR-1260-3	7.869	6.526	160.1E6	122.4E6	2930.779	3237.016
34)	L7 AR-1260-4	8.097	6.998	315.1E6	60117935	5028.981m	2080.458 #
35)	L7 AR-1260-5	8.420	7.241	433.2E6	177.1E6	4048.195	2943.069 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
Data File : PO099459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 11:35
Operator : YP/AJ
Sample : 05255-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

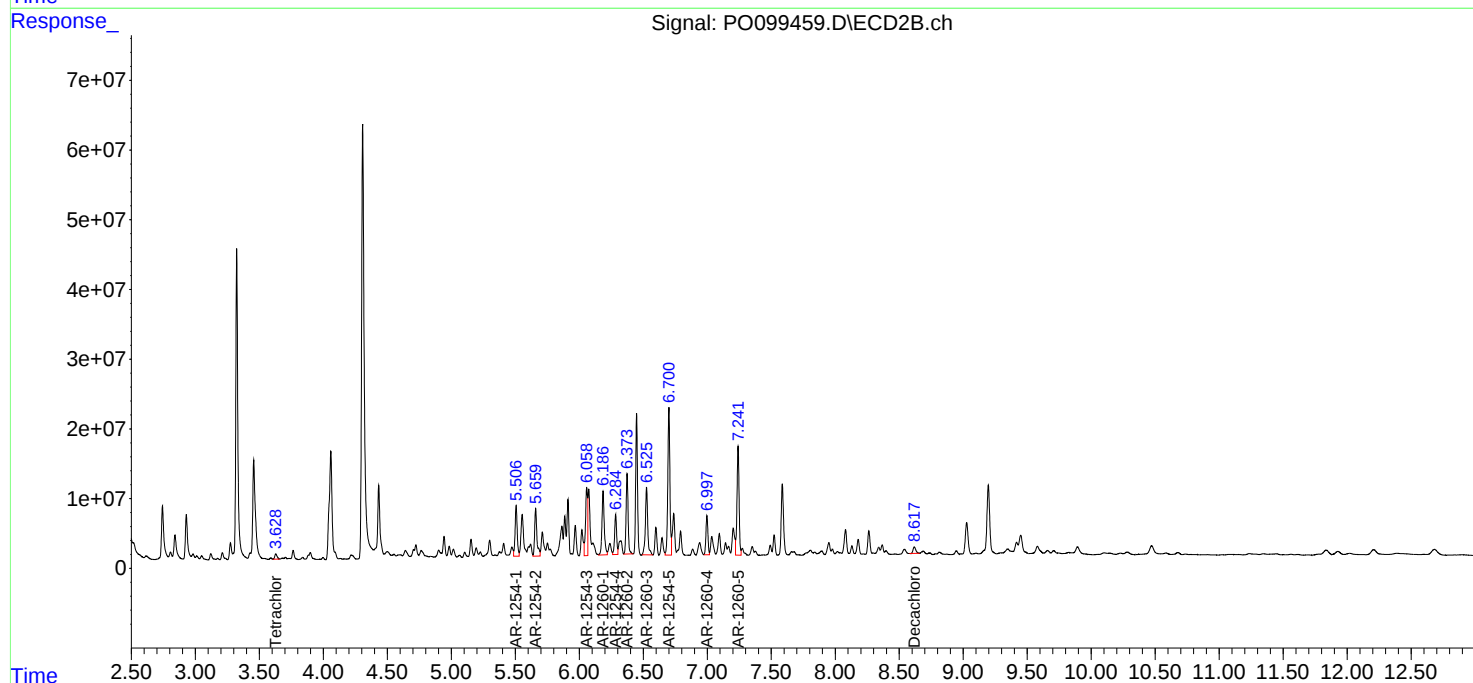
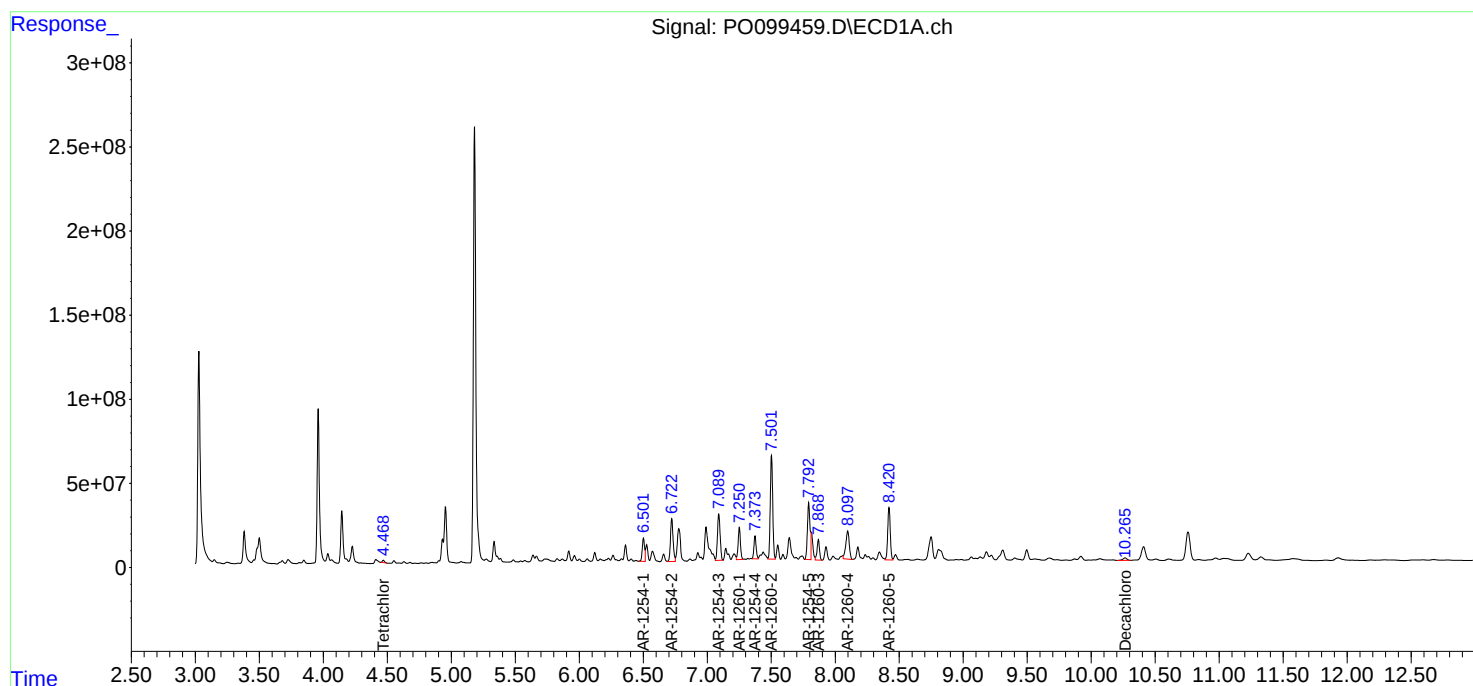
Instrument :
ECD_O
ClientSampleId :
P001-WC01-02

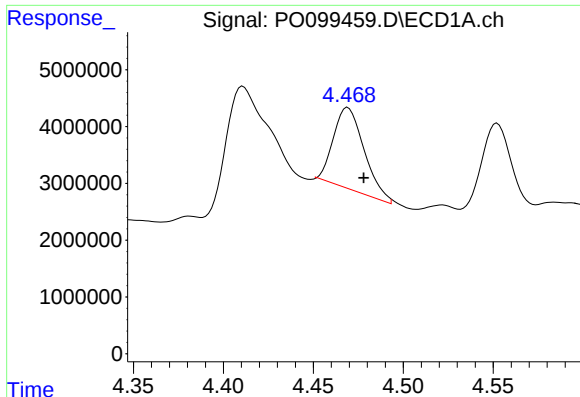
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 22:05:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: -0.010 min
Response: 16763617
Conc: 8.48 ng/ml

Instrument :

ECD_O

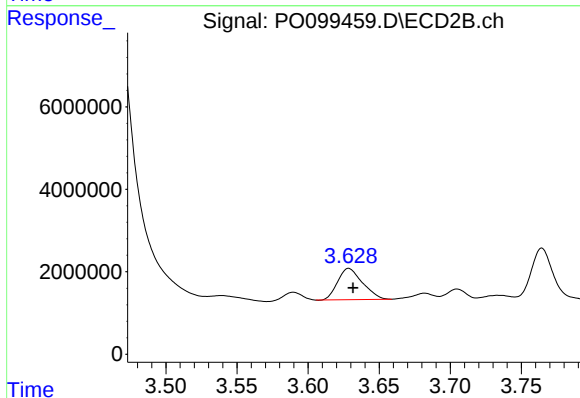
ClientSampleId :

P001-WC01-02

Manual Integrations

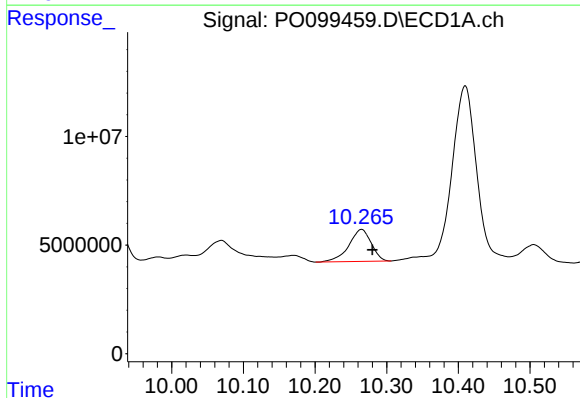
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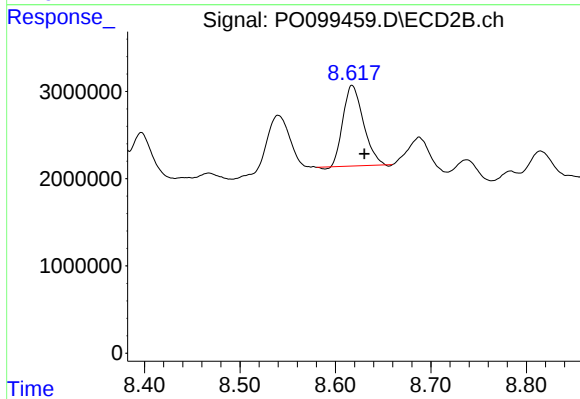
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 9225807
Conc: 12.82 ng/ml



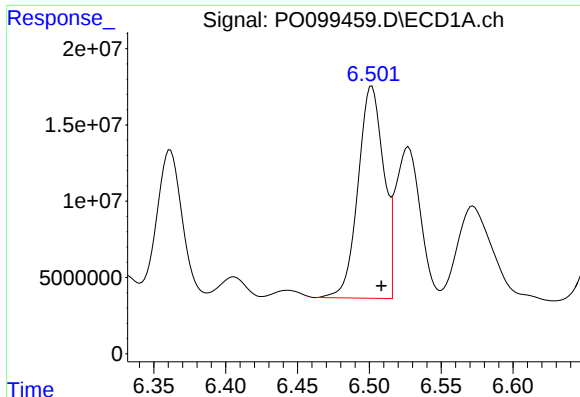
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.015 min
Response: 31971019
Conc: 28.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.013 min
Response: 13642491
Conc: 25.43 ng/ml



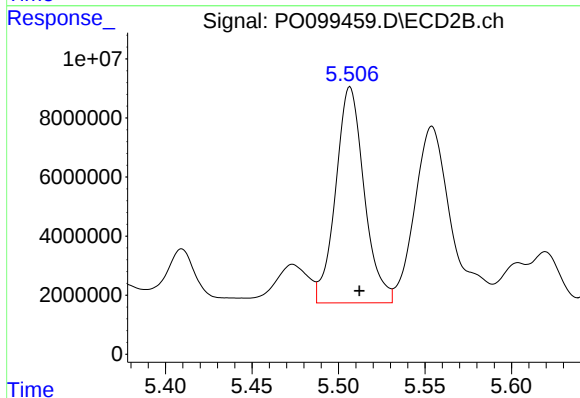
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.007 min
Response: 172307377
Conc: 2617.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-02

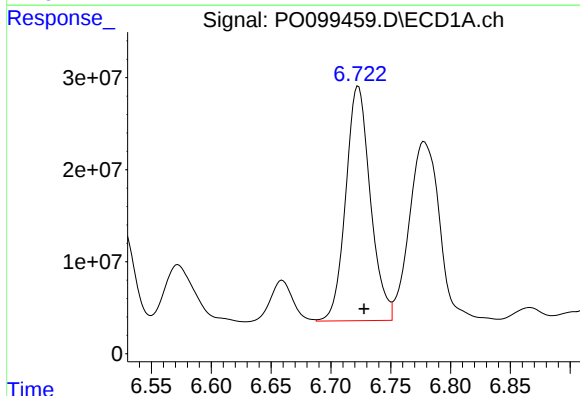
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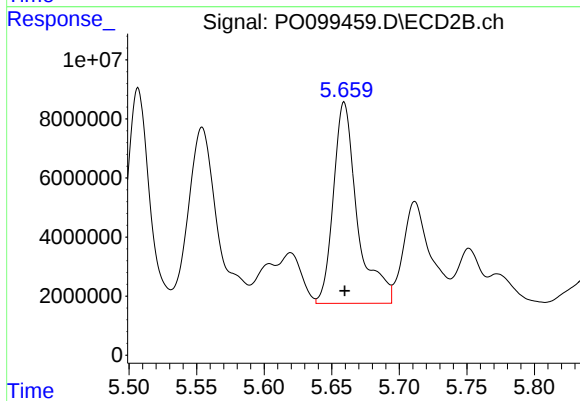
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 83714650
Conc: 2362.60 ng/ml



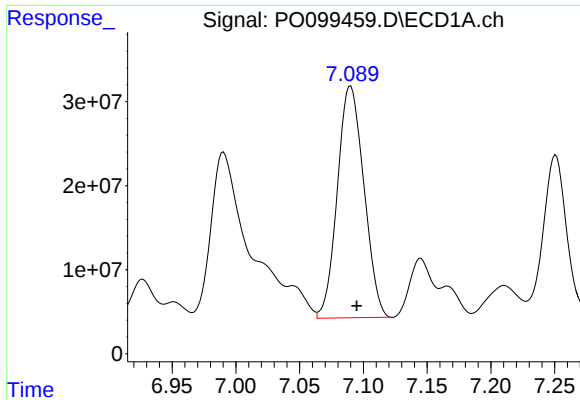
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.005 min
Response: 364672583
Conc: 3788.07 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 84353785
Conc: 2637.34 ng/ml



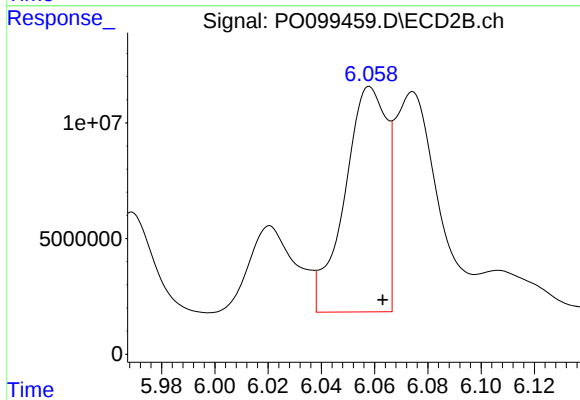
#28 AR-1254-3

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 399837598
Conc: 4473.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-02

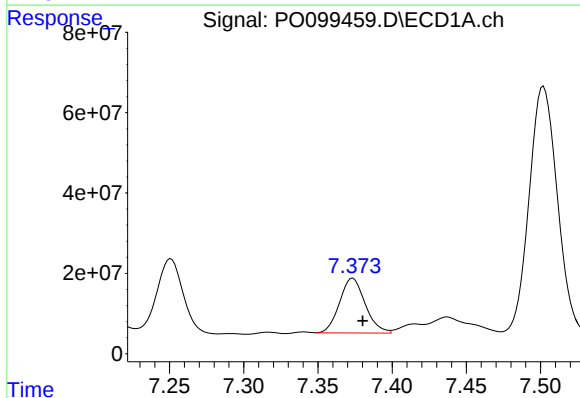
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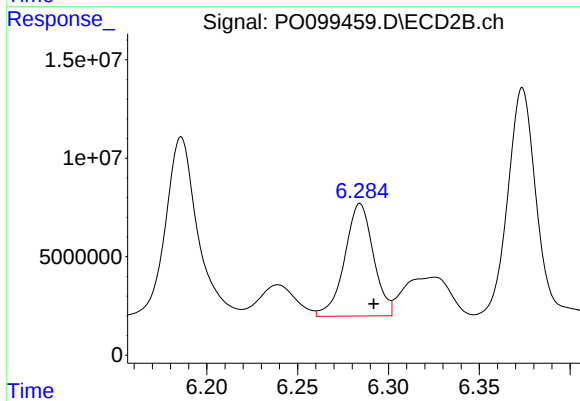
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.005 min
Response: 106195290
Conc: 2172.24 ng/ml



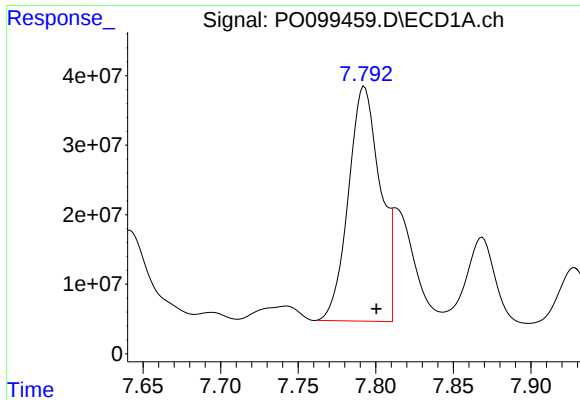
#29 AR-1254-4

R.T.: 7.373 min
Delta R.T.: -0.007 min
Response: 164246861
Conc: 2998.11 ng/ml



#29 AR-1254-4

R.T.: 6.284 min
Delta R.T.: -0.007 min
Response: 62904125
Conc: 2400.30 ng/ml



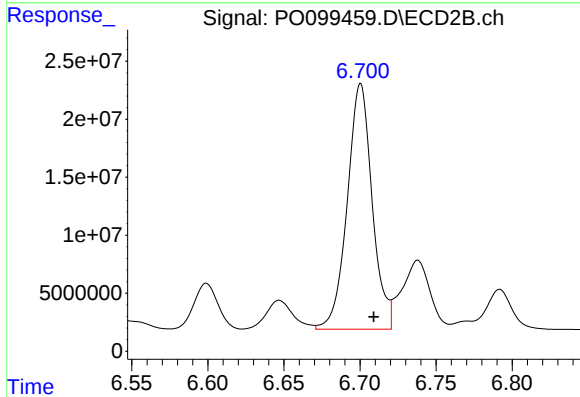
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.008 min
Response: 489360899
Conc: 7267.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-02

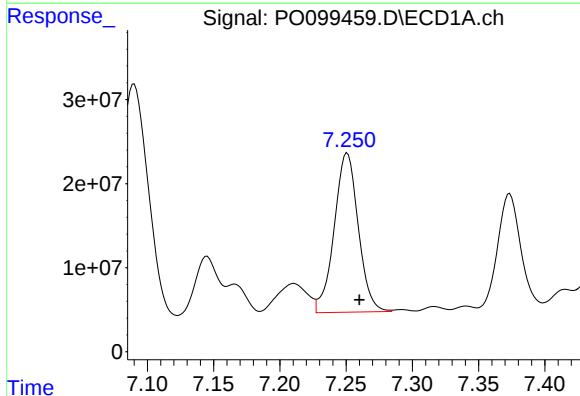
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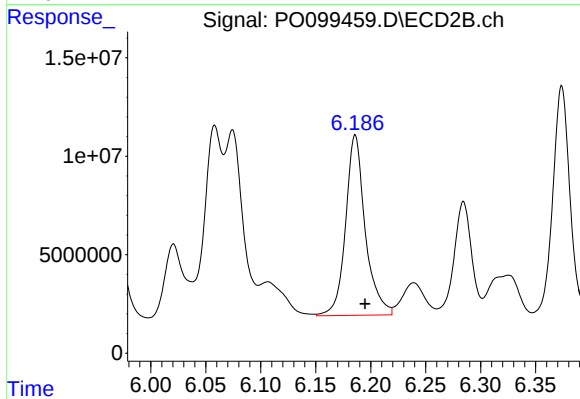
#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.009 min
Response: 241466356
Conc: 5728.09 ng/ml



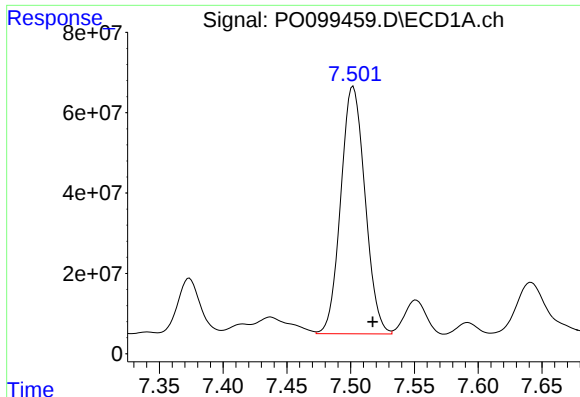
#31 AR-1260-1

R.T.: 7.251 min
Delta R.T.: -0.009 min
Response: 239841595
Conc: 3346.89 ng/ml



#31 AR-1260-1

R.T.: 6.186 min
Delta R.T.: -0.009 min
Response: 114118408
Conc: 3235.07 ng/ml



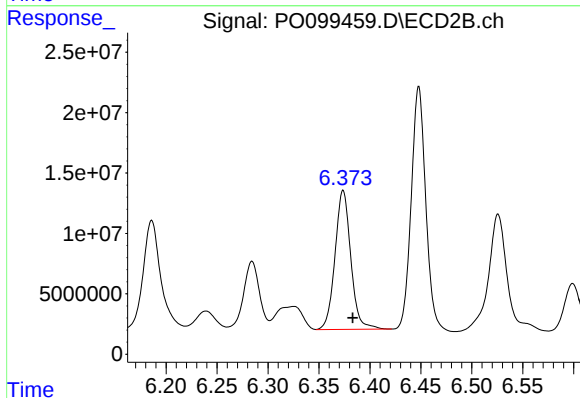
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: -0.015 min
Response: 814771237
Conc: 10327.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-02

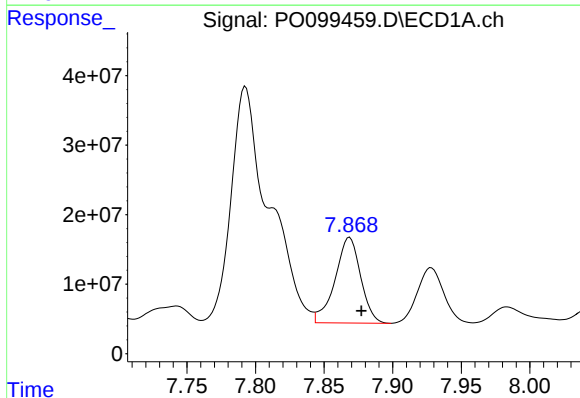
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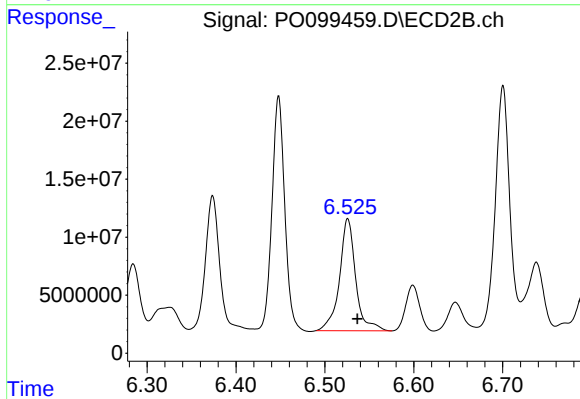
#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.009 min
Response: 124201250
Conc: 3098.33 ng/ml



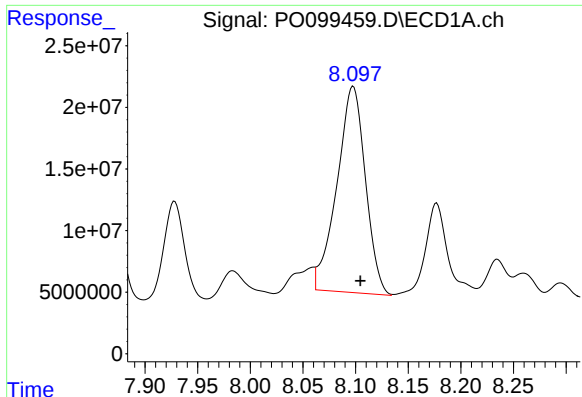
#33 AR-1260-3

R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 160058351
Conc: 2930.78 ng/ml



#33 AR-1260-3

R.T.: 6.526 min
Delta R.T.: -0.011 min
Response: 122400880
Conc: 3237.02 ng/ml



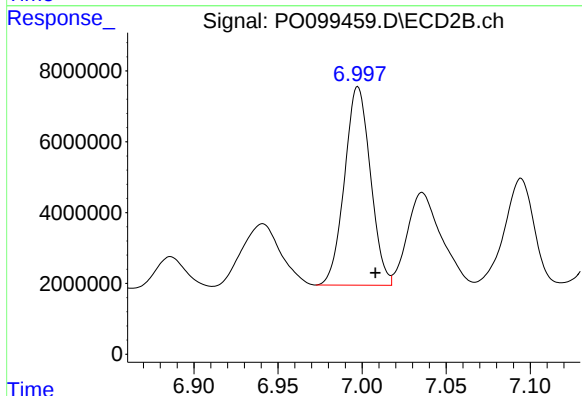
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: -0.007 min
Response: 315099612
Conc: 5028.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-02

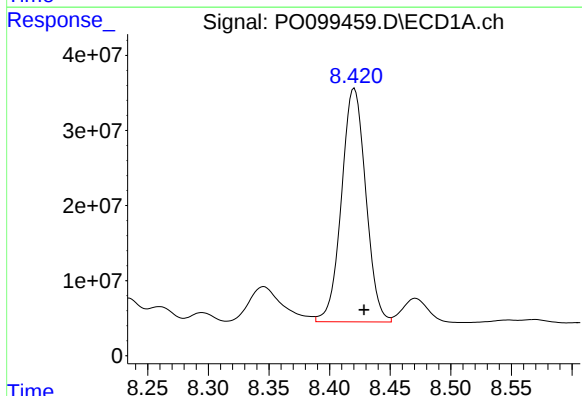
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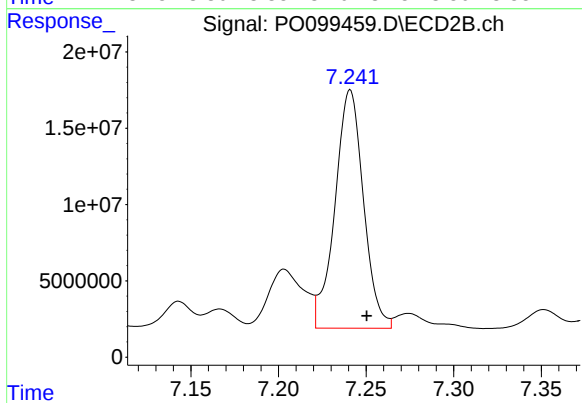
#34 AR-1260-4

R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 60117935
Conc: 2080.46 ng/ml



#35 AR-1260-5

R.T.: 8.420 min
Delta R.T.: -0.008 min
Response: 433220040
Conc: 4048.20 ng/ml



#35 AR-1260-5

R.T.: 7.241 min
Delta R.T.: -0.009 min
Response: 177112844
Conc: 2943.07 ng/ml