

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 20:41
 Operator : YP/AJ
 Sample : PB165965BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165965BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:32:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 2025
 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...	3.702	3.700	144.6E6	92532073	15.607	16.689
2) SA Decachlor...	8.767	8.718	123.3E6	62678552	17.370	16.702
Target Compounds						
3) L1 AR-1016-1	4.798	4.784	114.3E6	70824418	355.238	385.780
4) L1 AR-1016-2	4.817	4.804	158.2E6	97471334	357.333	386.749
5) L1 AR-1016-3	4.873	4.980	111.8E6	54873153	355.214m	386.802
6) L1 AR-1016-4	4.995	5.021	87440900	44629737	353.680	375.922
7) L1 AR-1016-5	5.253	5.235	90089421	56669148	342.751	369.607
31) L7 AR-1260-1	6.295	6.269	172.7E6	106.8E6	368.566	396.163
32) L7 AR-1260-2	6.484	6.456	208.0E6	127.5E6	364.555	393.222
33) L7 AR-1260-3	6.853	6.609	147.9E6	118.2E6	308.131	378.301
34) L7 AR-1260-4	7.113	7.082	133.6E6	82633338	305.460	331.552
35) L7 AR-1260-5	7.355	7.322	301.3E6	186.0E6	299.246	328.650

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 20:41
Operator : YP/AJ
Sample : PB165965BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

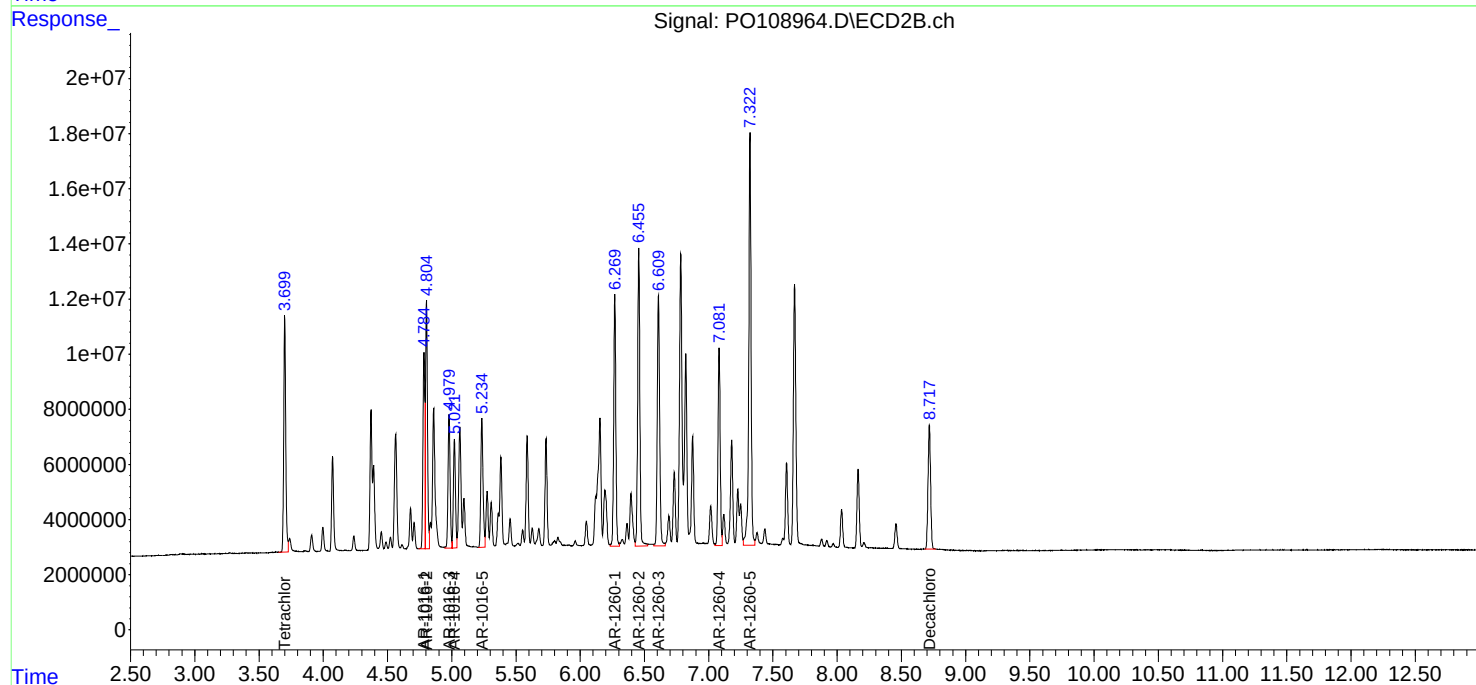
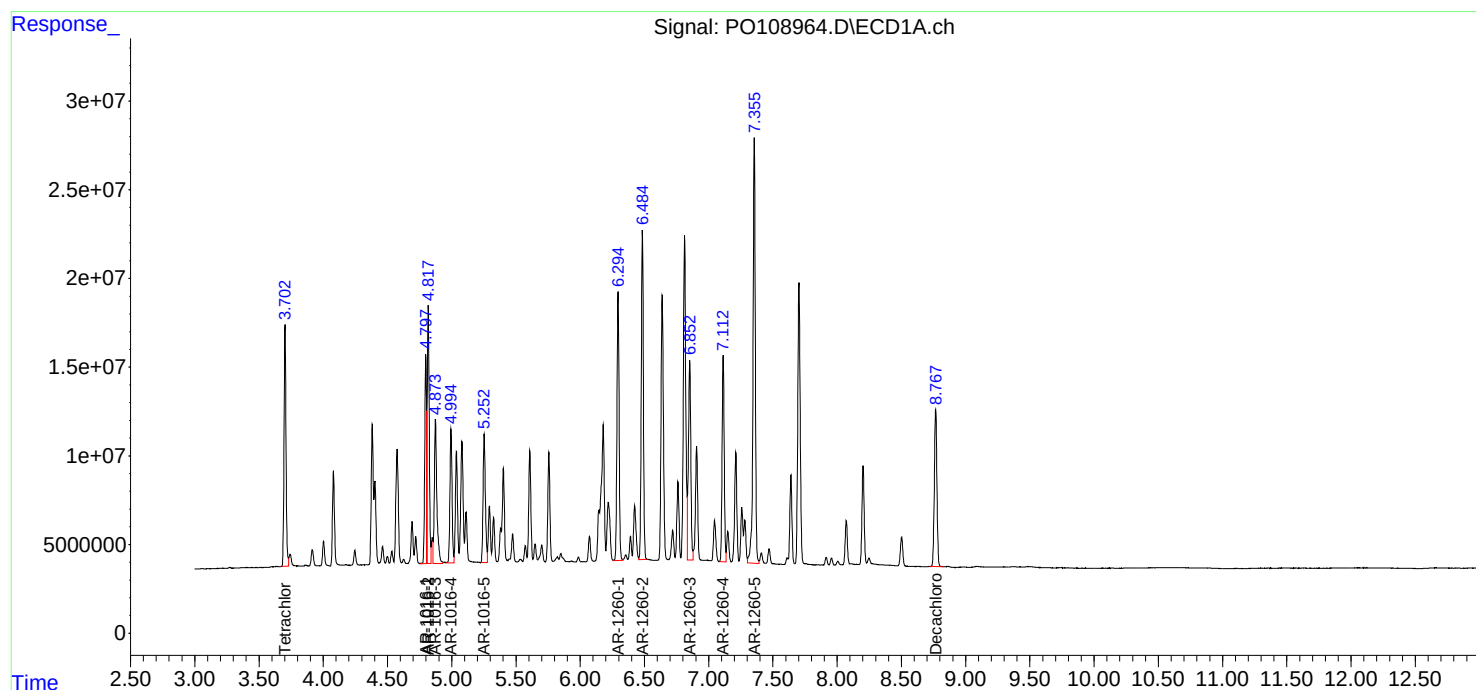
Instrument :
ECD_O
ClientSampleId :
PB165965BSD

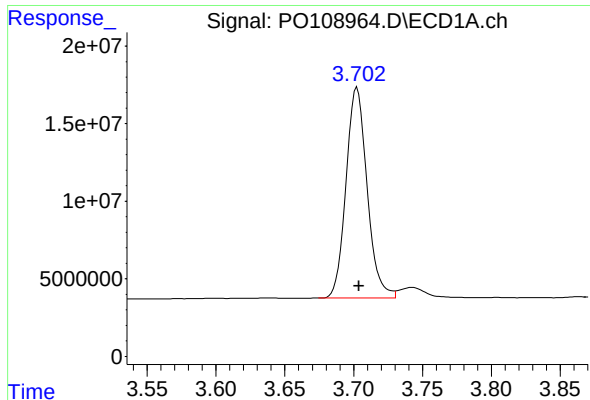
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:32:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response 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





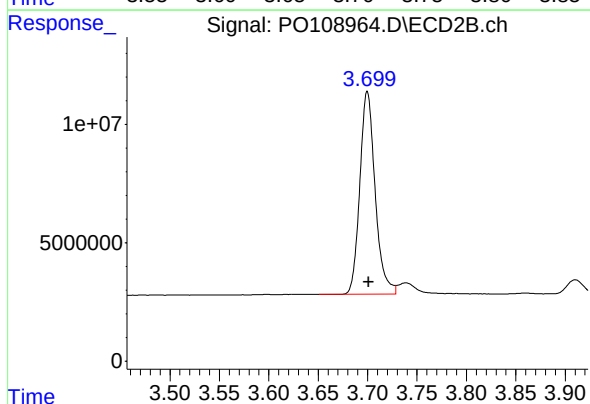
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.002 min
Response: 144567995
Conc: 15.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BSD

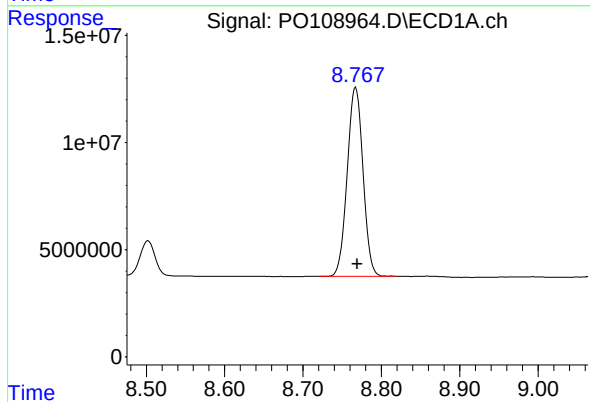
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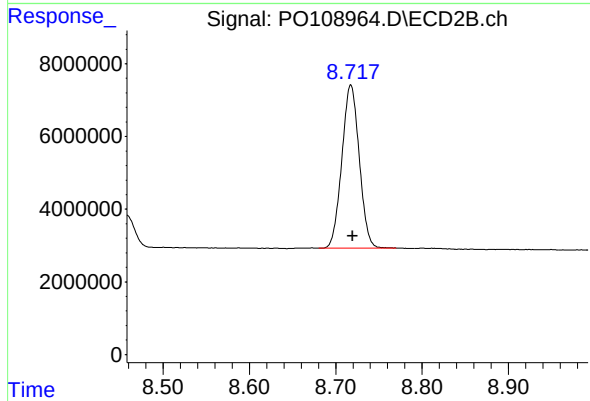
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 92532073
Conc: 16.69 ng/ml



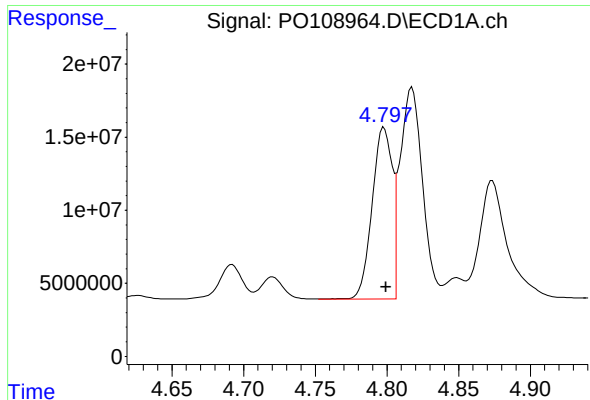
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 123320215
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.002 min
Response: 62678552
Conc: 16.70 ng/ml



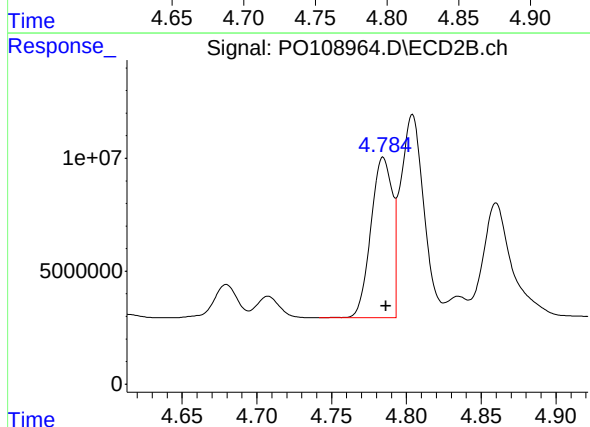
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 114279592
Conc: 355.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BSD

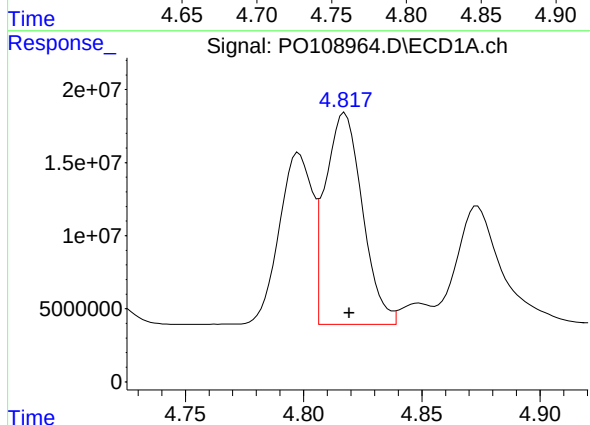
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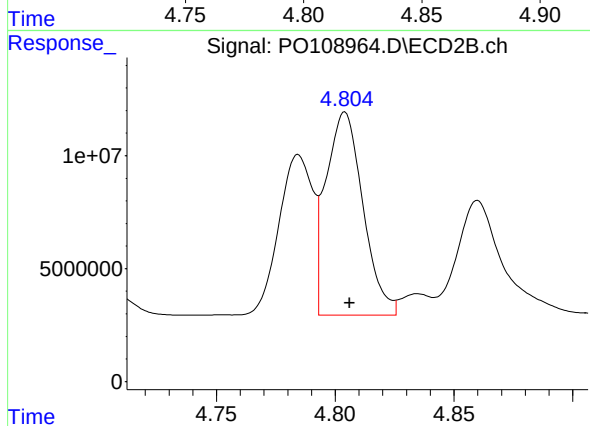
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: -0.002 min
Response: 70824418
Conc: 385.78 ng/ml



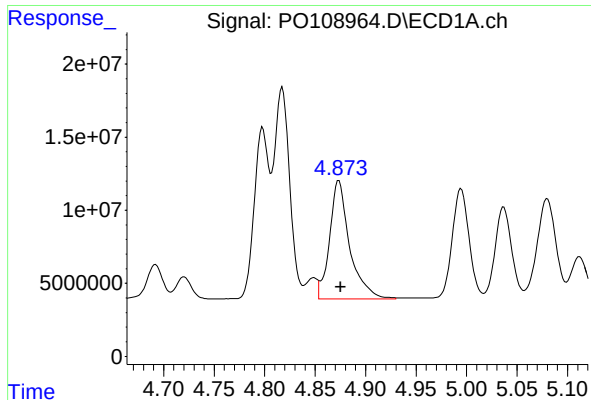
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 158179224
Conc: 357.33 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 97471334
Conc: 386.75 ng/ml



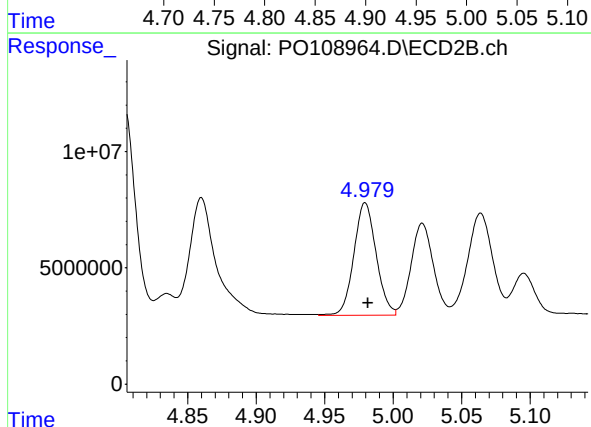
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 111770314
Conc: 355.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BSD

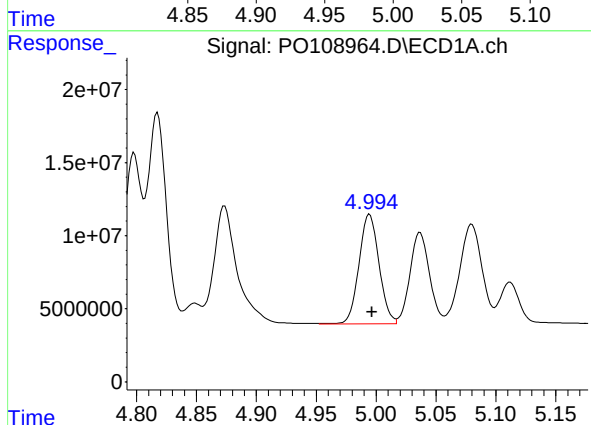
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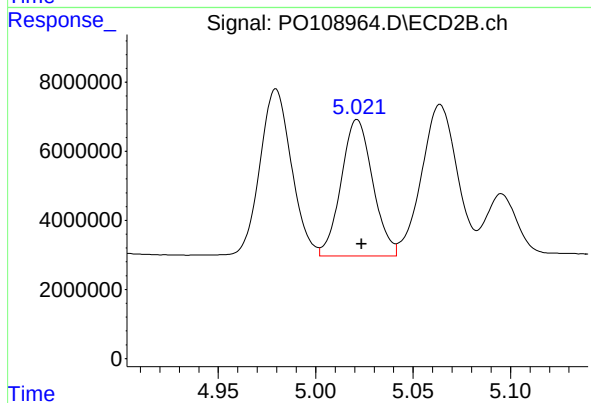
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 54873153
Conc: 386.80 ng/ml



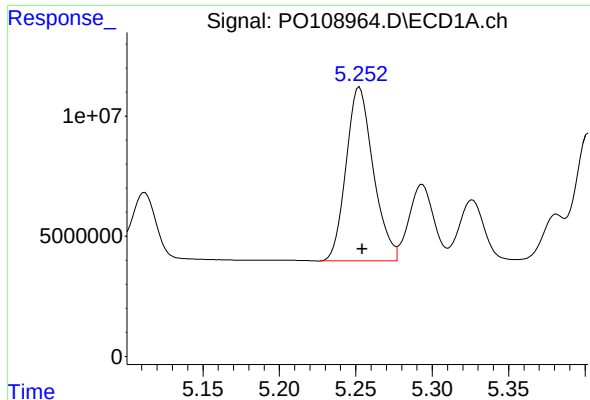
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 87440900
Conc: 353.68 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 44629737
Conc: 375.92 ng/ml



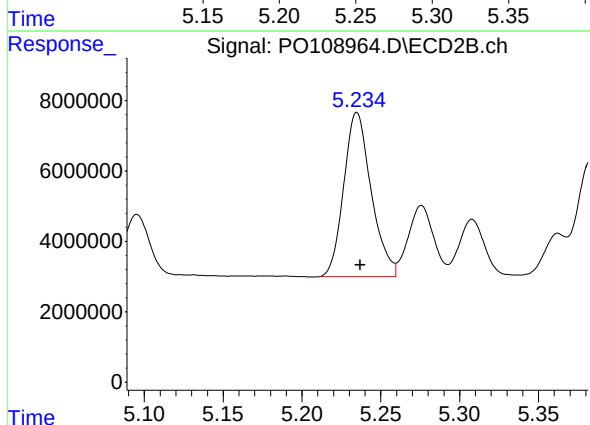
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 90089421
Conc: 342.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BSD

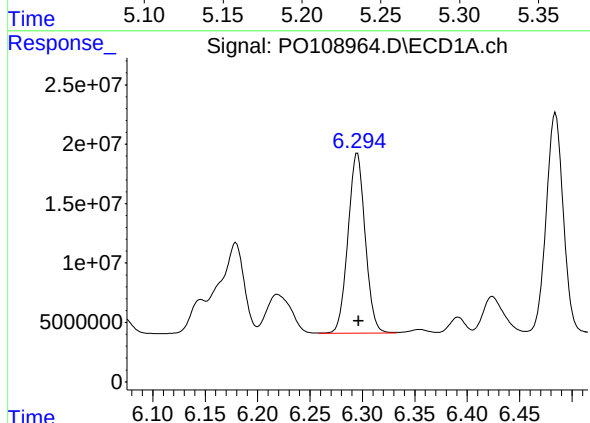
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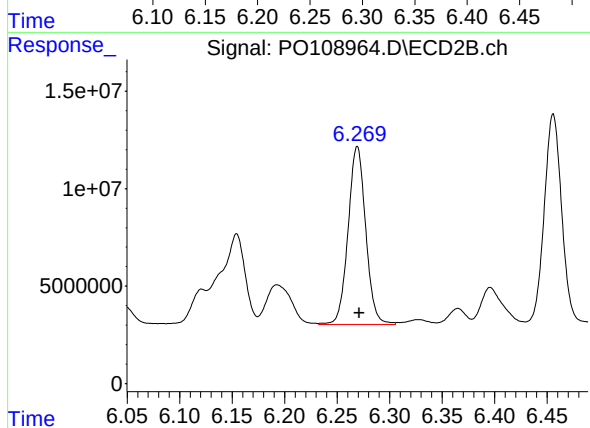
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 56669148
Conc: 369.61 ng/ml



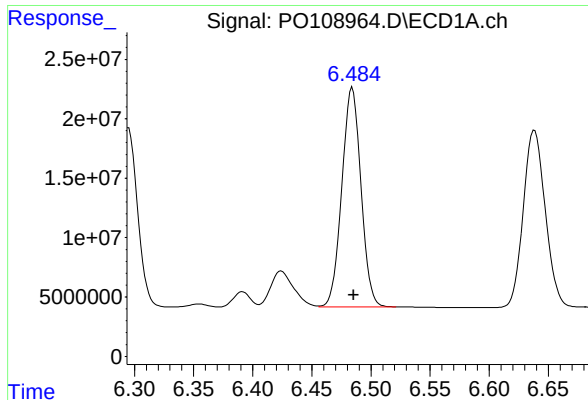
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 172719315
Conc: 368.57 ng/ml



#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 106809687
Conc: 396.16 ng/ml



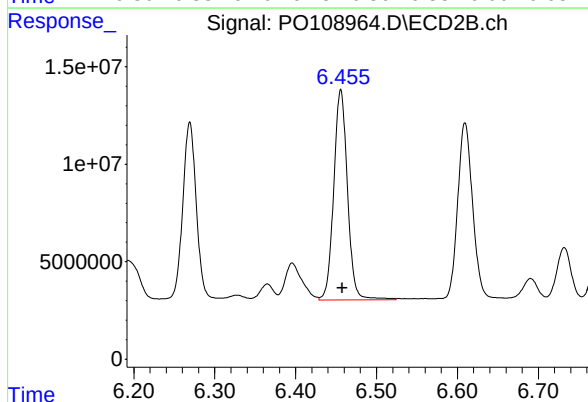
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 207994157
Conc: 364.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BSD

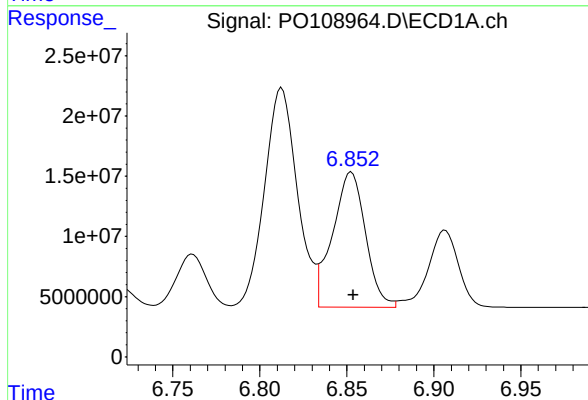
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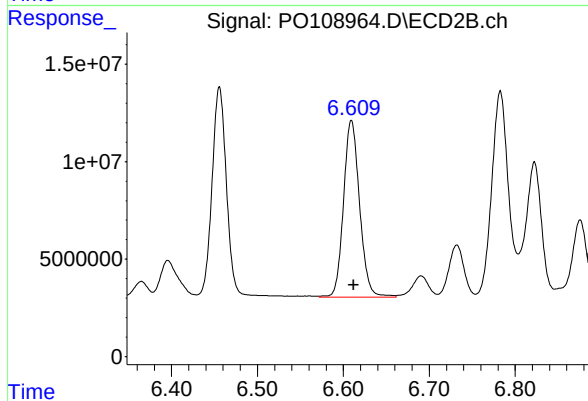
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 127535287
Conc: 393.22 ng/ml



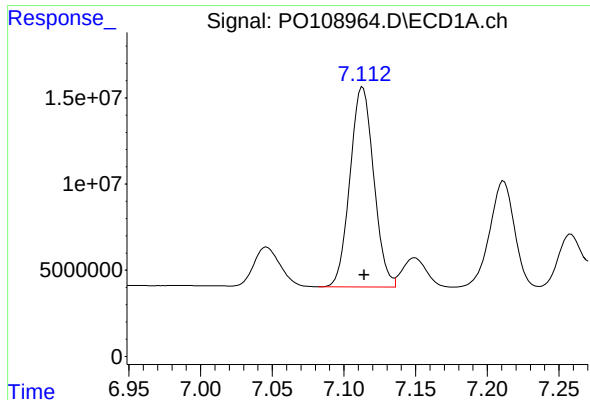
#33 AR-1260-3

R.T.: 6.853 min
Delta R.T.: -0.001 min
Response: 147940500
Conc: 308.13 ng/ml



#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.003 min
Response: 118162931
Conc: 378.30 ng/ml



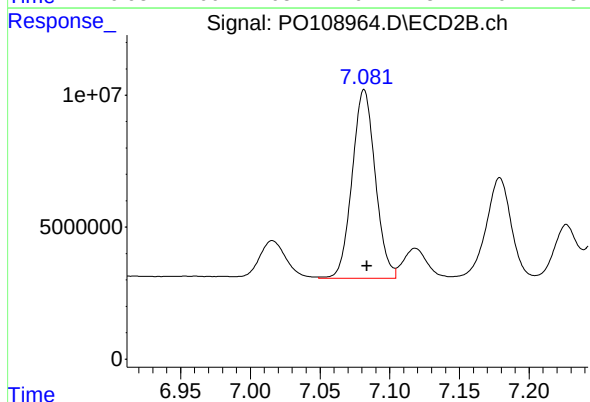
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 133569539
Conc: 305.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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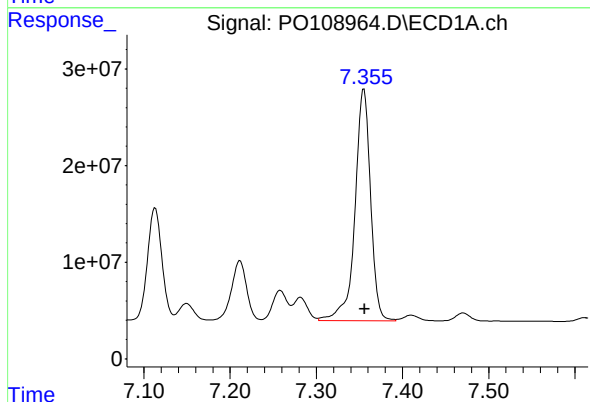
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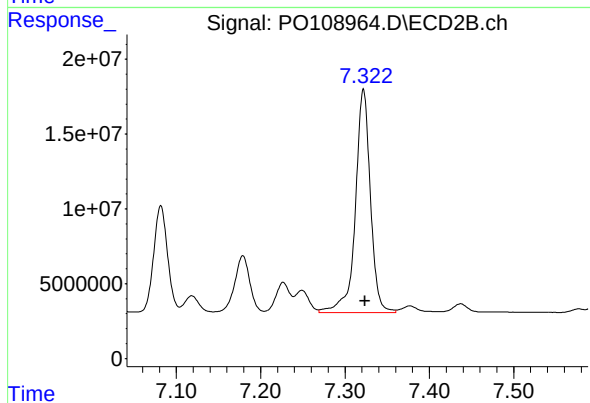
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 82633338
Conc: 331.55 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 301343295
Conc: 299.25 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.001 min
Response: 185958112
Conc: 328.65 ng/ml