

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112024\
 Data File : P0108129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 13:15
 Operator : YP/AJ
 Sample : P4916-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1-WCMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:07:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 2024
 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...	4.370	3.638	179.3E6	63658087	20.600	18.776
2) SA Decachlor...	10.090	8.635	64135538	62225437	20.999	18.292
Target Compounds						
3) L1 AR-1016-1	5.526	4.719	144.9E6	58700164	538.957	537.184
4) L1 AR-1016-2	5.548	4.738	206.5E6	83554896	532.749	546.459
5) L1 AR-1016-3	5.611	4.914	129.1E6	44885435	516.743	546.289
6) L1 AR-1016-4	5.708	4.956	106.5E6	34005927	545.194	534.073
7) L1 AR-1016-5	6.005	5.170	97446140	45307527	525.514	522.598
31) L7 AR-1260-1	7.137	6.200	147.4E6	88444484	537.033m	546.153
32) L7 AR-1260-2	7.395	6.388	160.5E6	104.4E6	567.201	530.527
33) L7 AR-1260-3	7.759	6.541	103.3E6	98910701	480.947	531.421
34) L7 AR-1260-4	7.984	7.013	116.9E6	73665698	526.548	460.426
35) L7 AR-1260-5	8.300	7.254	195.9E6	181.3E6	513.474	461.777

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112024\
Data File : PO108129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 13:15
Operator : YP/AJ
Sample : P4916-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

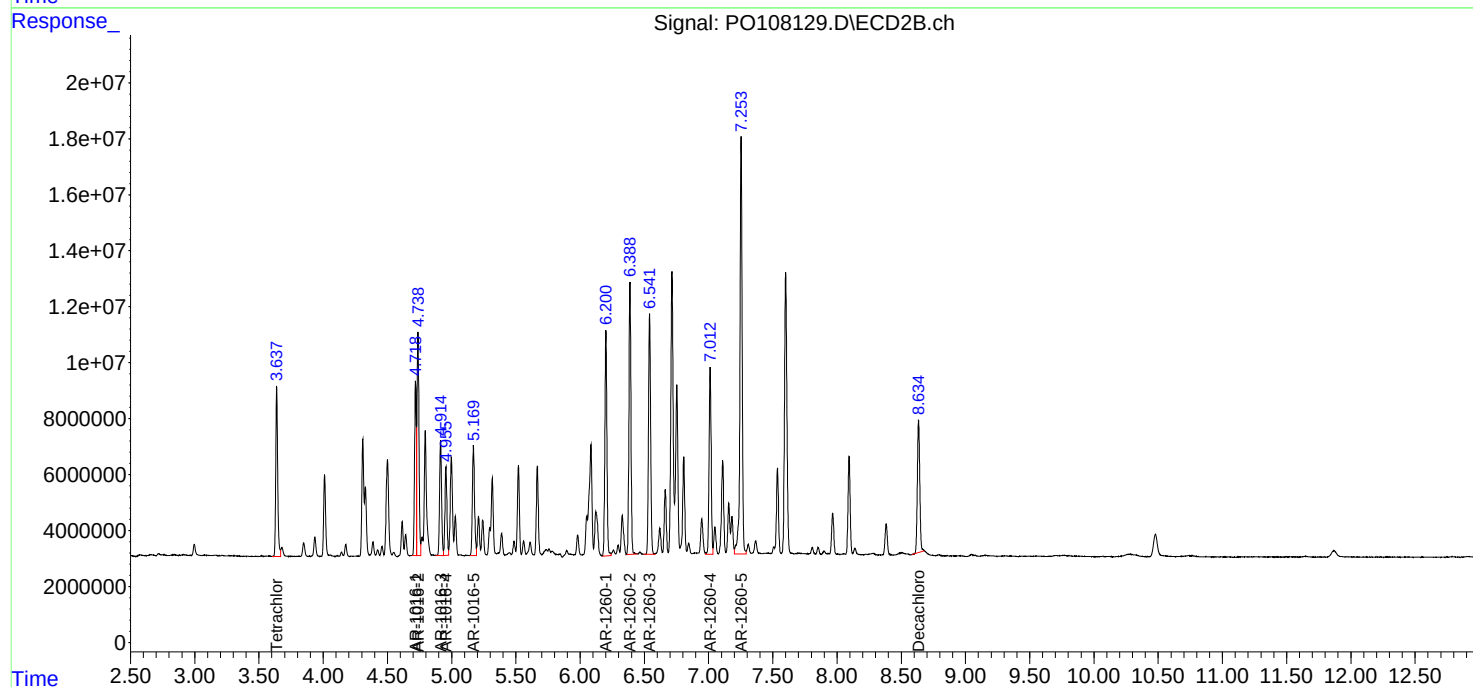
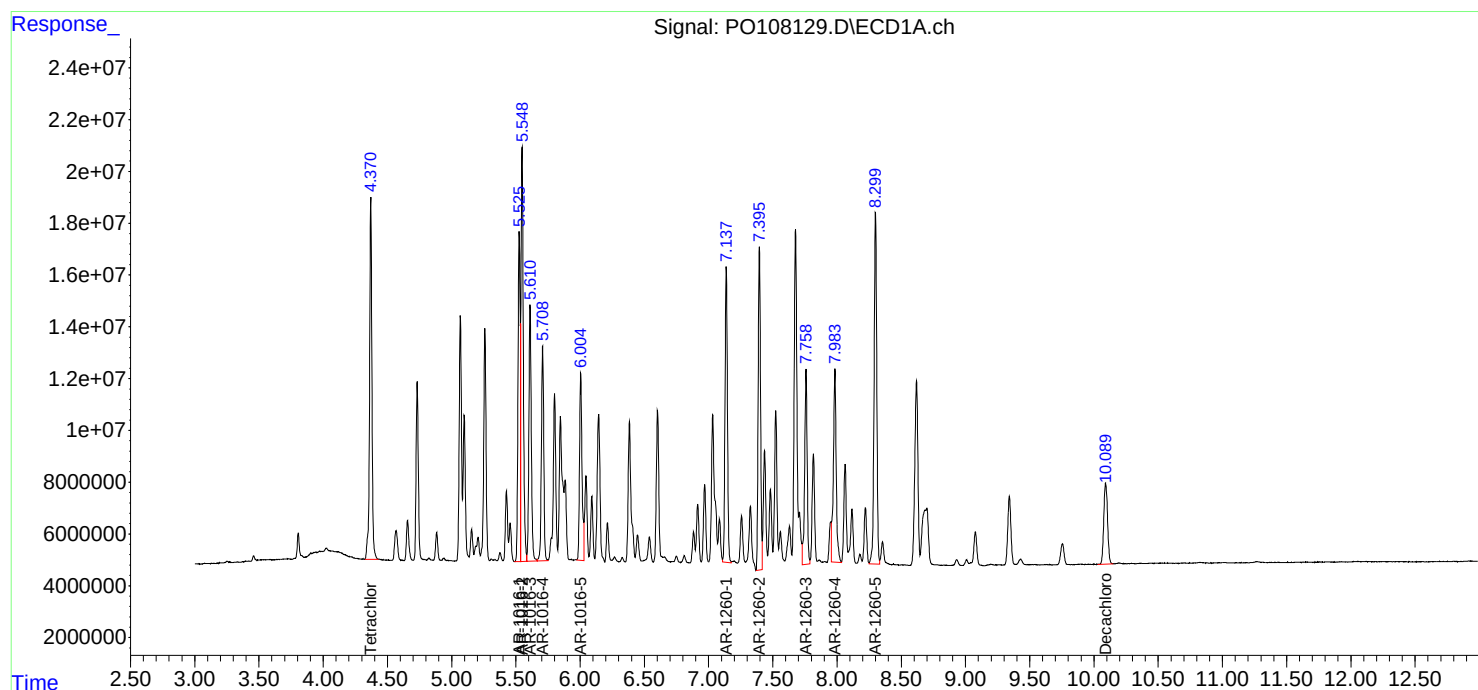
Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

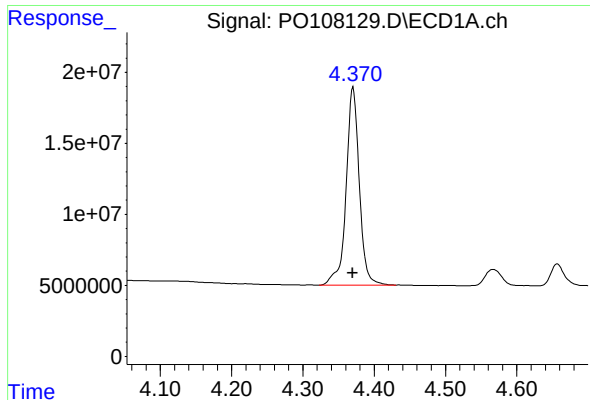
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:07:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 2024
Response 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





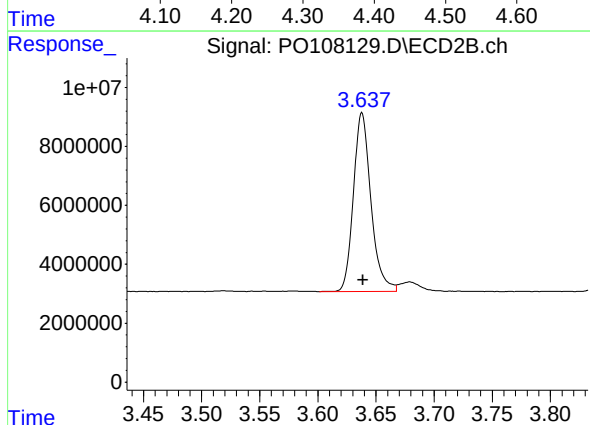
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 179343589
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

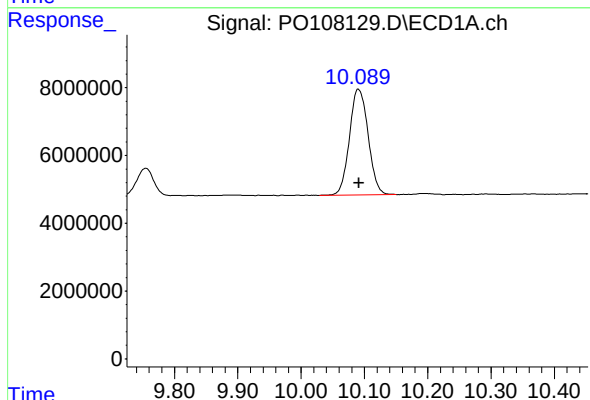
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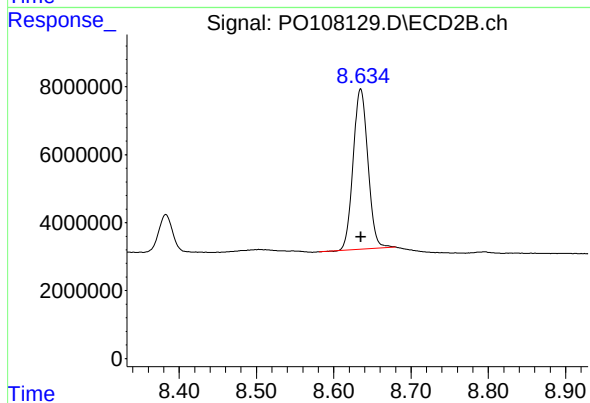
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 63658087
Conc: 18.78 ng/ml



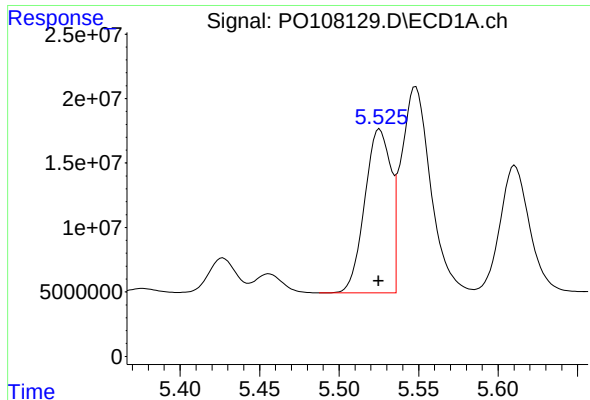
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 64135538
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 62225437
Conc: 18.29 ng/ml



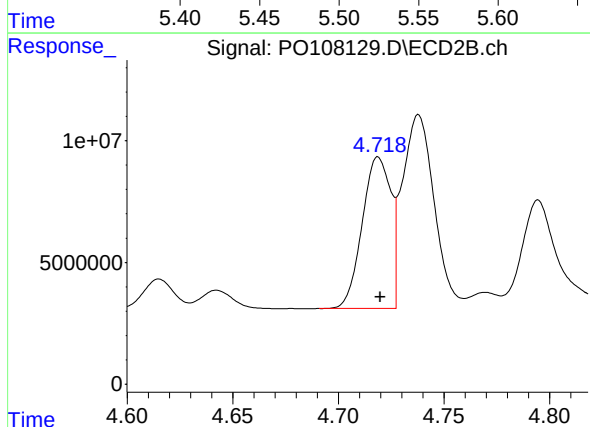
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 144940380
Conc: 538.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

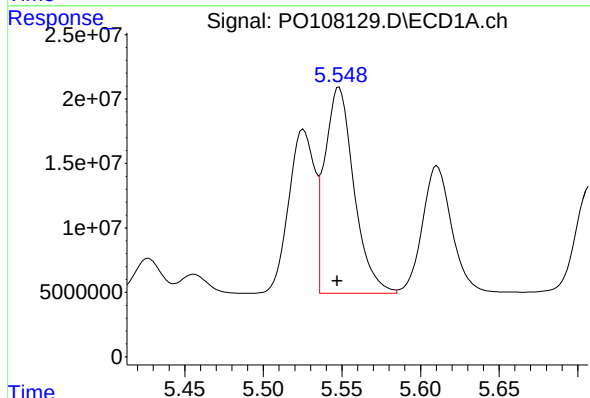
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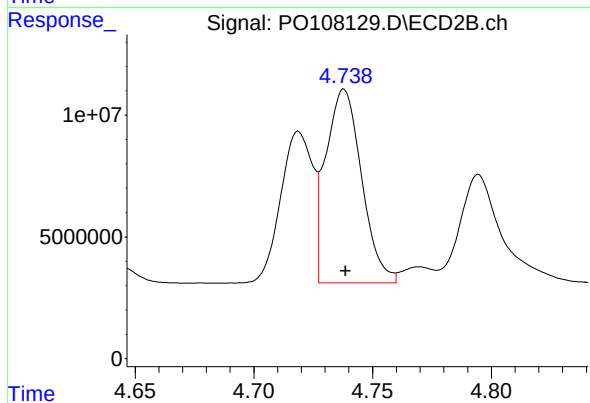
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 58700164
Conc: 537.18 ng/ml



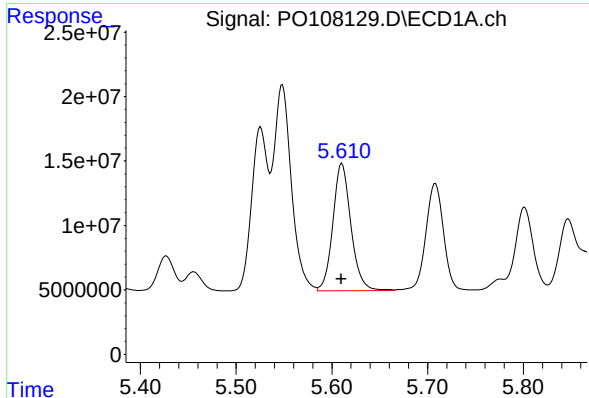
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 206532645
Conc: 532.75 ng/ml



#4 AR-1016-2

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 83554896
Conc: 546.46 ng/ml



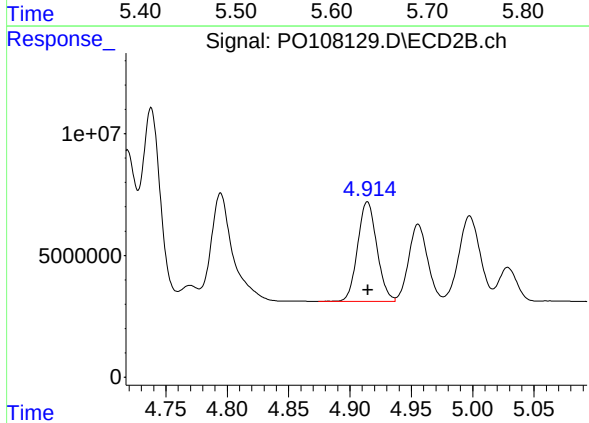
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 129140931
Conc: 516.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

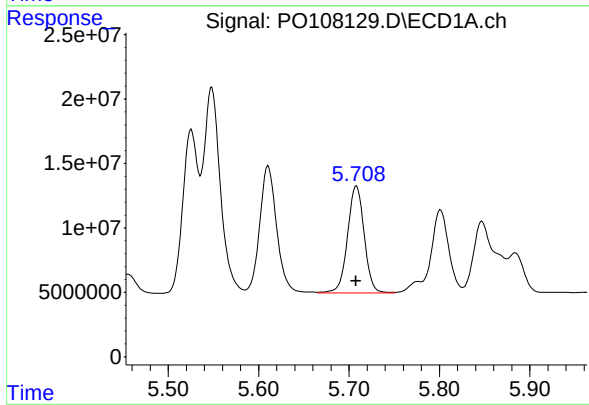
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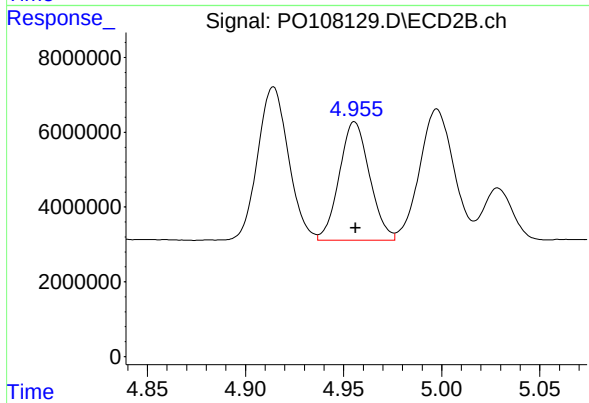
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 44885435
Conc: 546.29 ng/ml



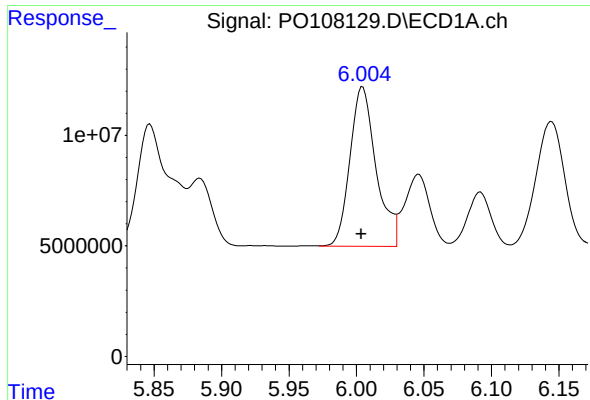
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 106459723
Conc: 545.19 ng/ml



#6 AR-1016-4

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 34005927
Conc: 534.07 ng/ml



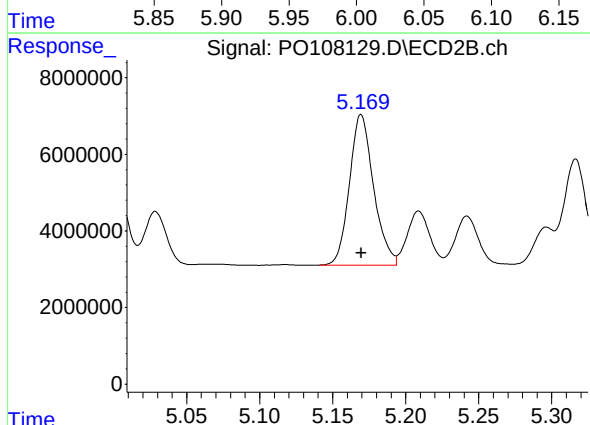
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 97446140
Conc: 525.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

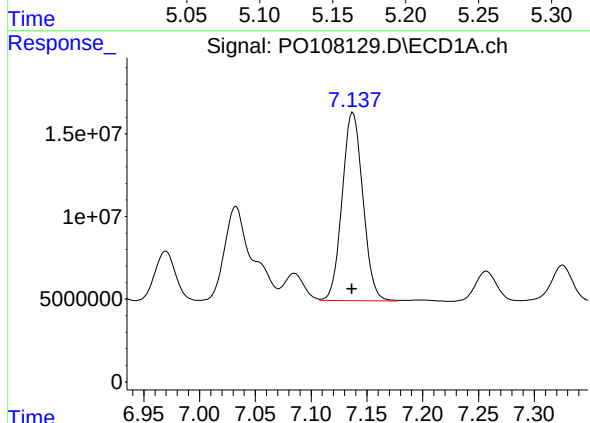
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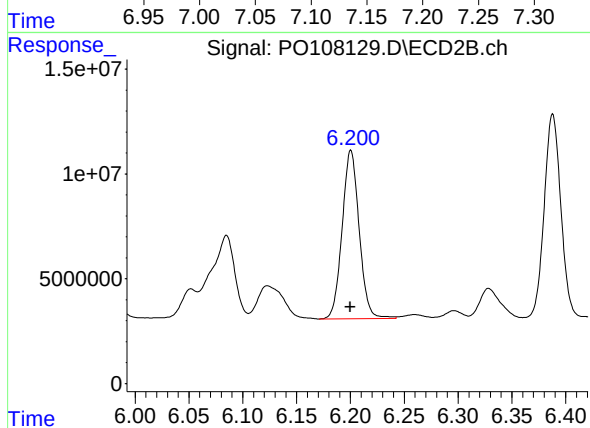
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 45307527
Conc: 522.60 ng/ml



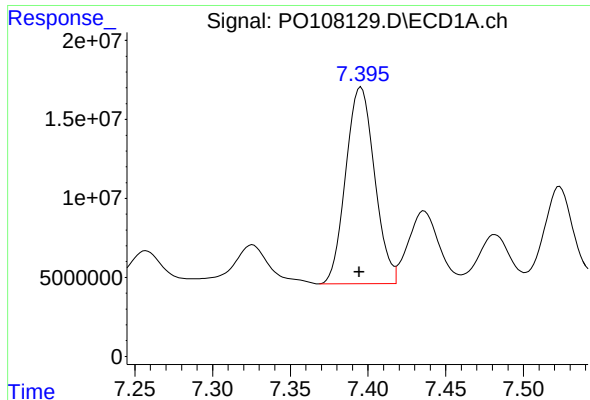
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 147387901
Conc: 537.03 ng/ml m



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 88444484
Conc: 546.15 ng/ml



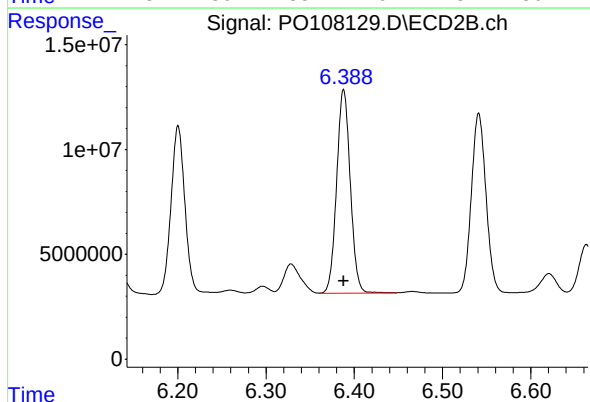
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 160519562
Conc: 567.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

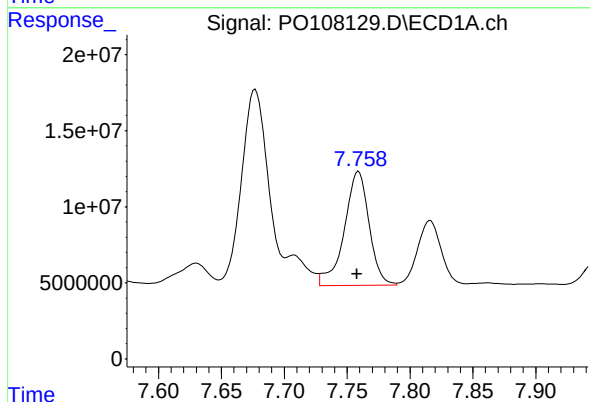
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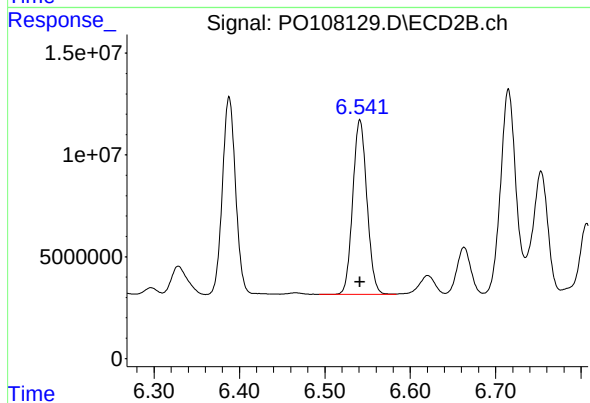
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 104441748
Conc: 530.53 ng/ml



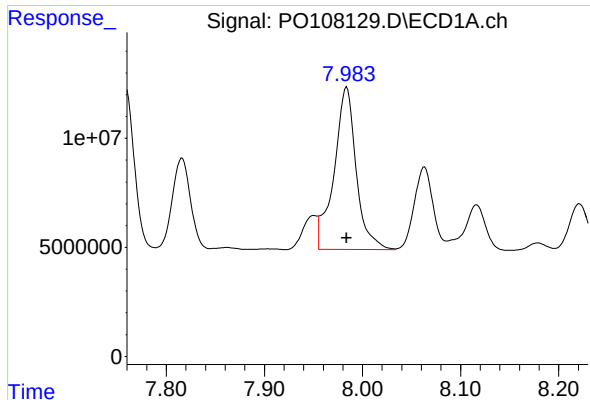
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: 0.001 min
Response: 103321407
Conc: 480.95 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 98910701
Conc: 531.42 ng/ml



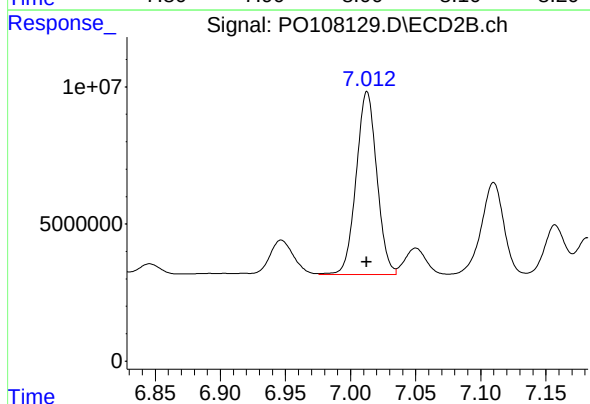
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 116898047
Conc: 526.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-WCMS

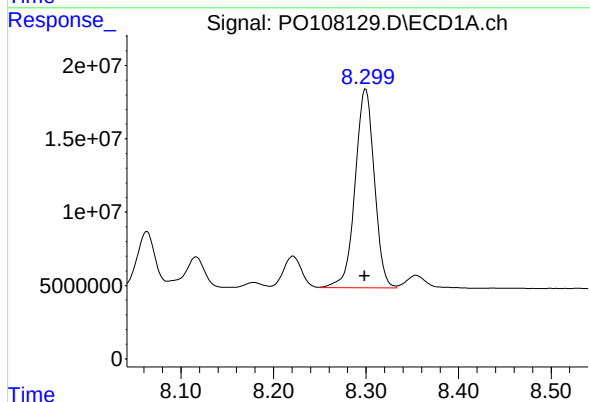
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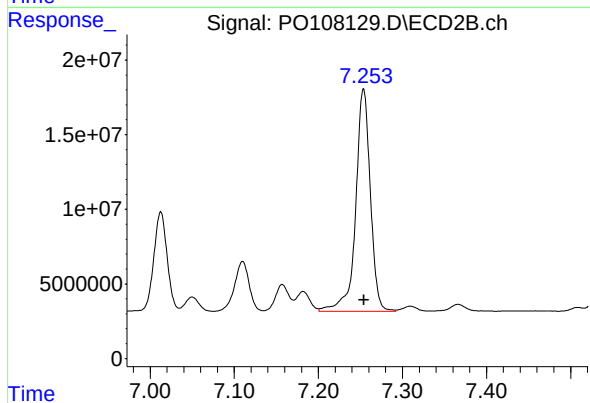
#34 AR-1260-4

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 73665698
Conc: 460.43 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.001 min
Response: 195907493
Conc: 513.47 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 181336451
Conc: 461.78 ng/ml