

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 14:30
 Operator : YP/AJ
 Sample : P4706-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-110424MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:34:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.643	147.1E6	53355016	16.142m	16.578
2) SA Decachlor...	10.076	8.639	43865714	40338913	17.880	14.714
Target Compounds						
3) L1 AR-1016-1	5.523	4.723	110.0E6	43462795	407.788	420.883
4) L1 AR-1016-2	5.546	4.742	147.9E6	60169490	372.701	426.832
5) L1 AR-1016-3	5.608	4.918	95926694	31857064	381.920	404.557
6) L1 AR-1016-4	5.705	4.960	80053309	24592553	415.620	372.004
7) L1 AR-1016-5	5.999	5.172	67336051	30918011	368.654m	376.434
31) L7 AR-1260-1	7.130	6.204	100.6E6	55815921	389.170	359.744
32) L7 AR-1260-2	7.387	6.391	114.3E6	67433200	434.201	382.892
33) L7 AR-1260-3	7.749	6.544	61922678	60504417	344.503	360.686
34) L7 AR-1260-4	7.973	7.016	73926864	42919423	421.226m	296.649 #
35) L7 AR-1260-5	8.288	7.257	114.9E6	104.6E6	404.057	317.603

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 14:30
Operator : YP/AJ
Sample : P4706-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

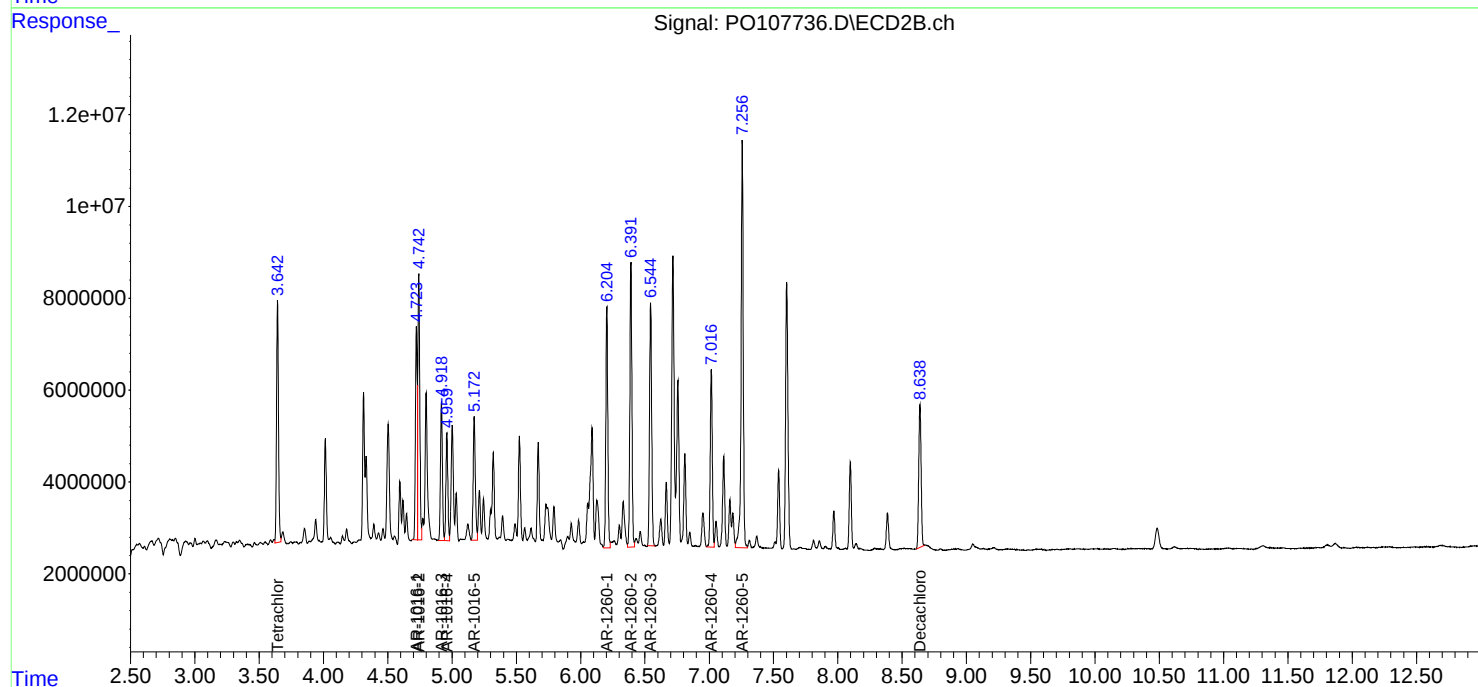
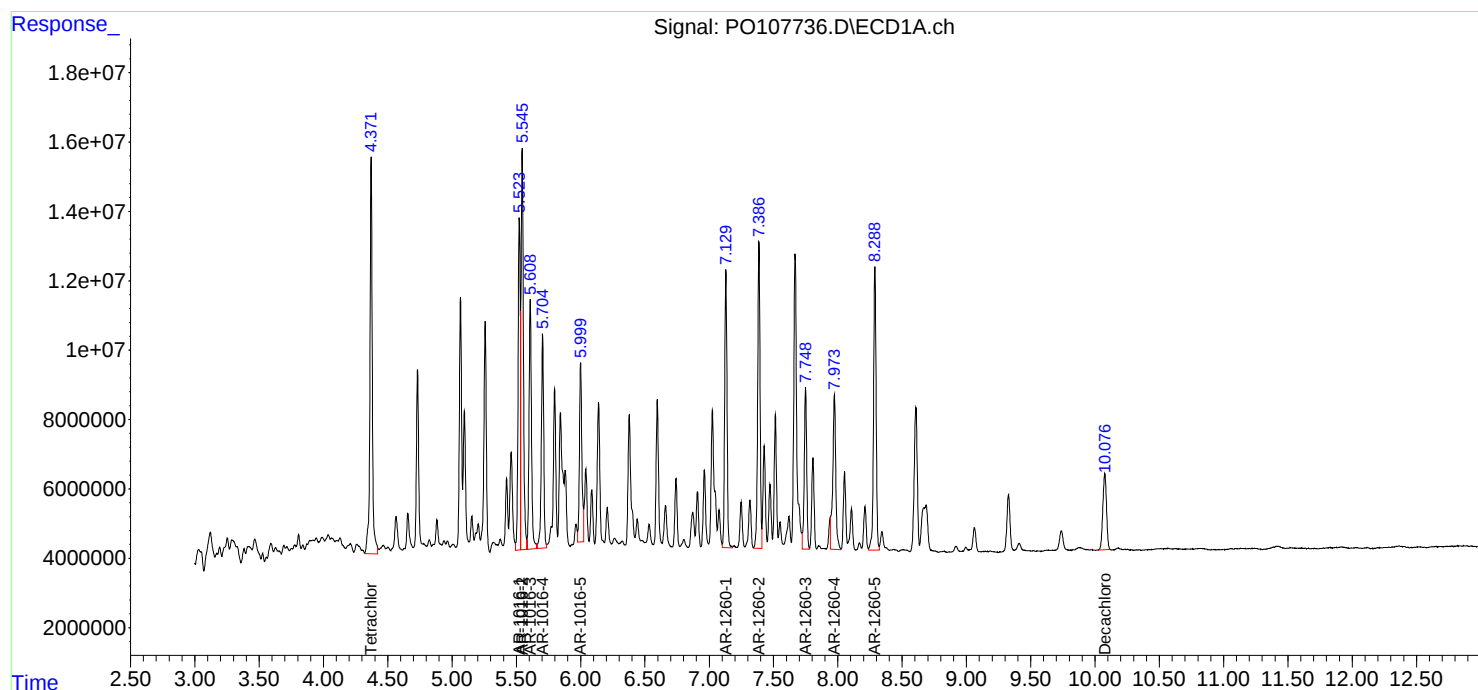
Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

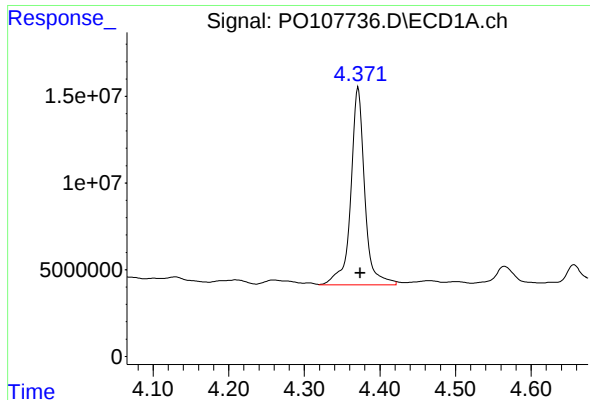
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:34:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





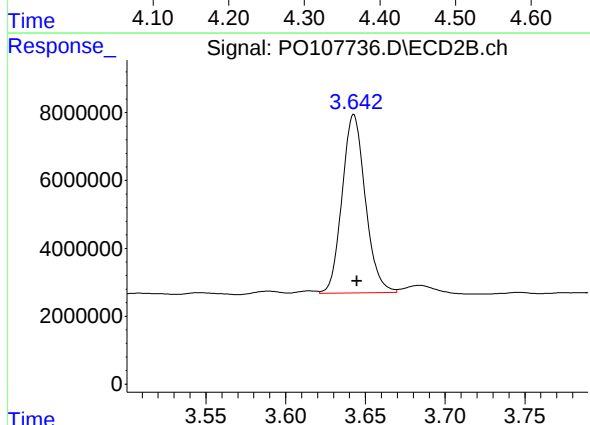
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 147112103
Conc: 16.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

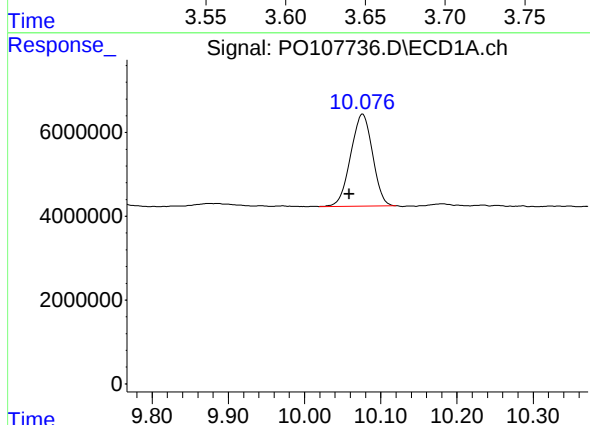
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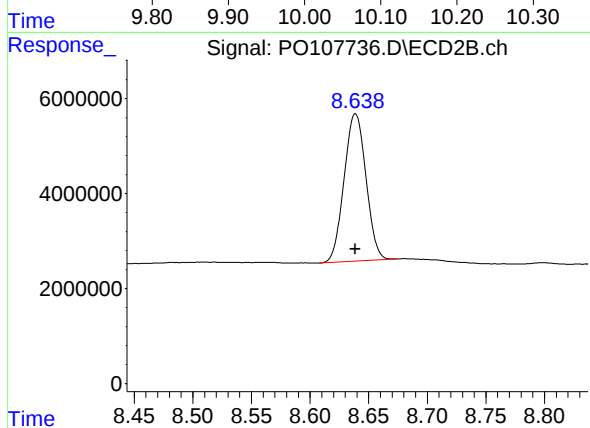
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 53355016
Conc: 16.58 ng/ml



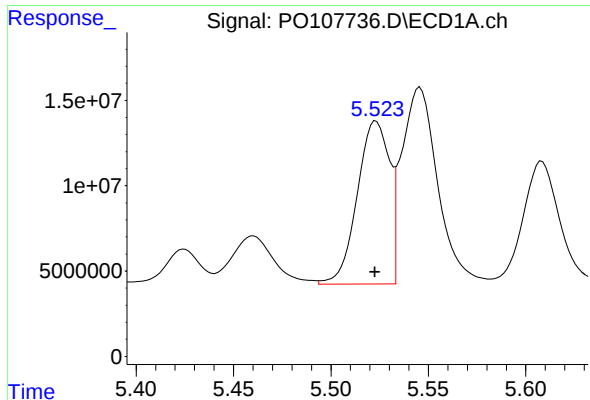
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: 0.018 min
Response: 43865714
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 40338913
Conc: 14.71 ng/ml



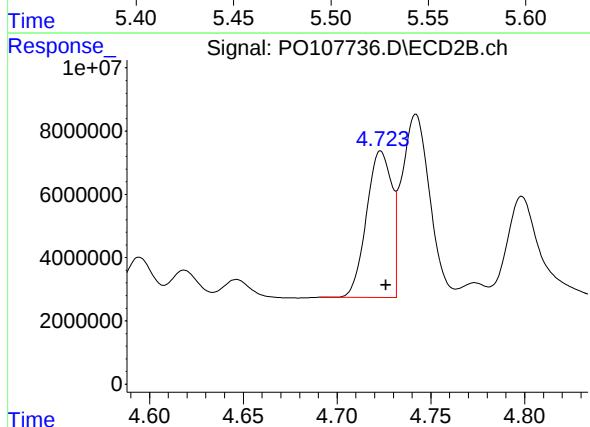
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 110027086
Conc: 407.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

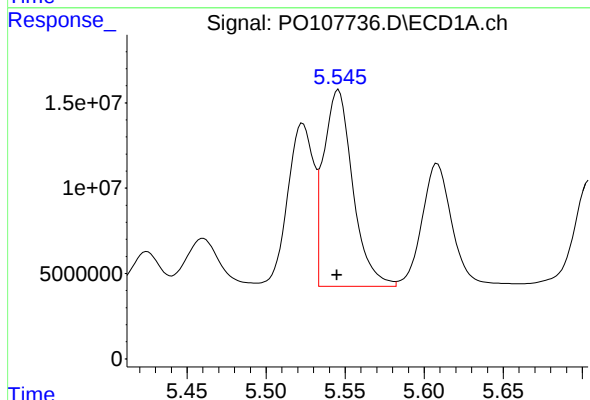
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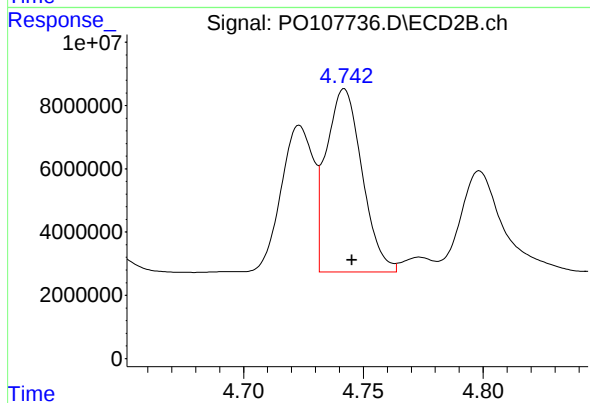
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 43462795
Conc: 420.88 ng/ml



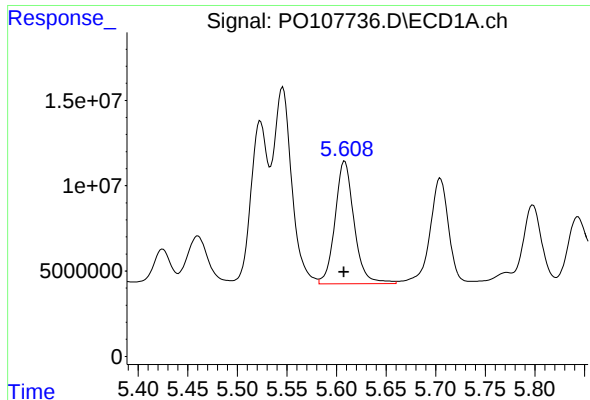
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 147919398
Conc: 372.70 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 60169490
Conc: 426.83 ng/ml



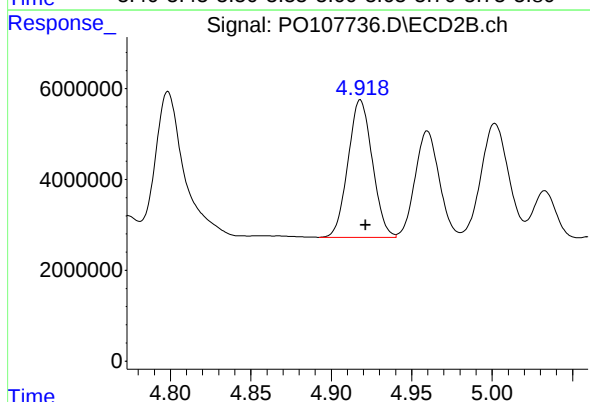
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 95926694
Conc: 381.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

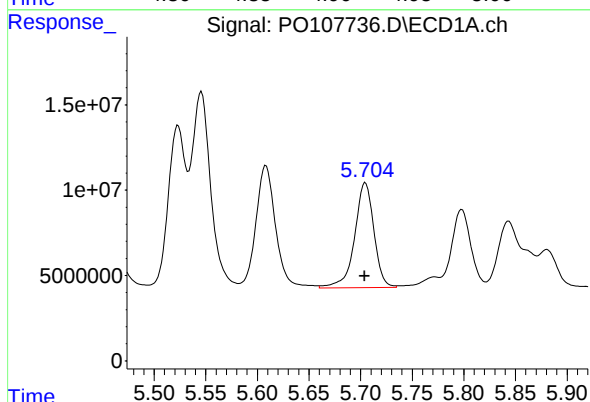
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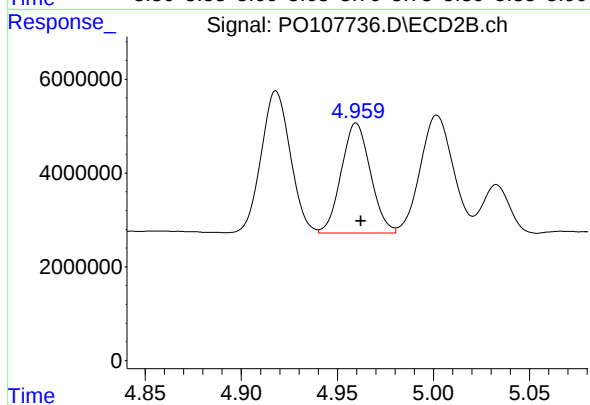
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 31857064
Conc: 404.56 ng/ml



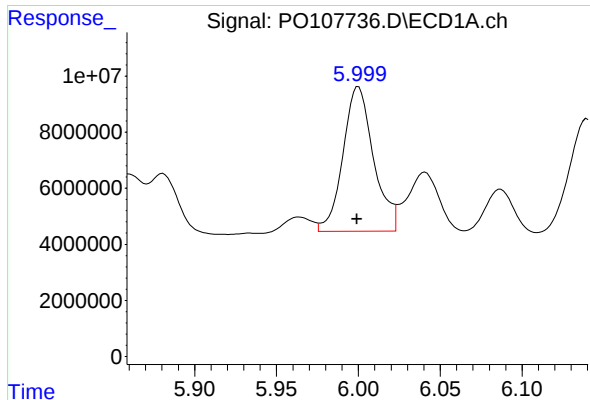
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 80053309
Conc: 415.62 ng/ml



#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 24592553
Conc: 372.00 ng/ml



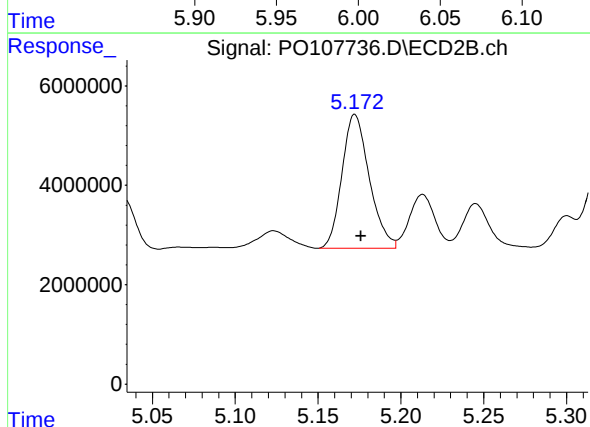
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 67336051
Conc: 368.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

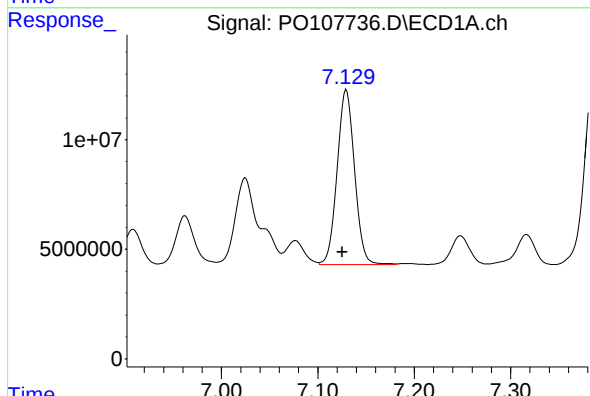
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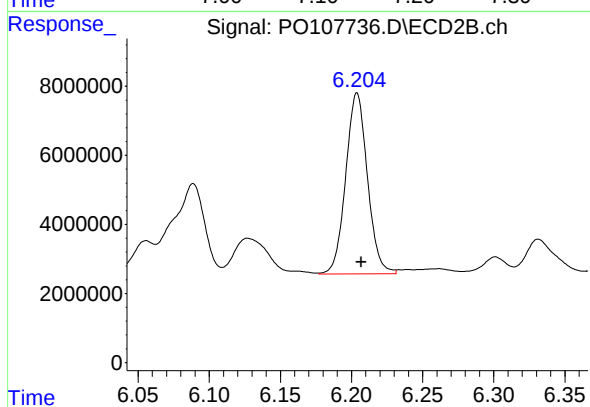
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.004 min
Response: 30918011
Conc: 376.43 ng/ml



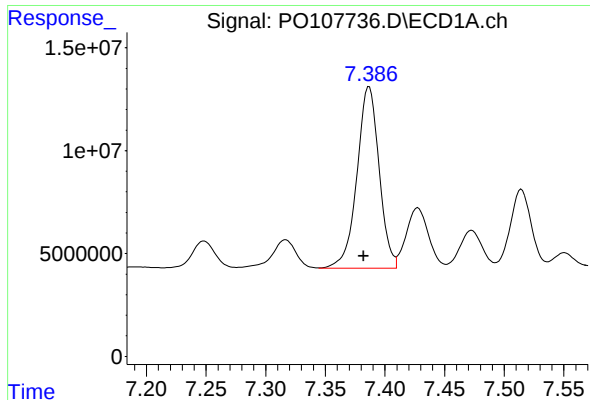
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.004 min
Response: 100634791
Conc: 389.17 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 55815921
Conc: 359.74 ng/ml



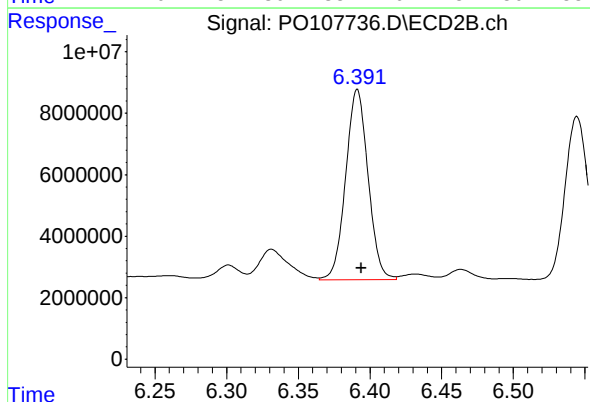
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 114290349
Conc: 434.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

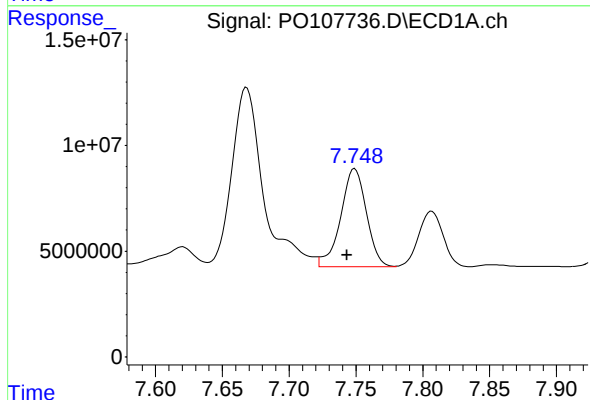
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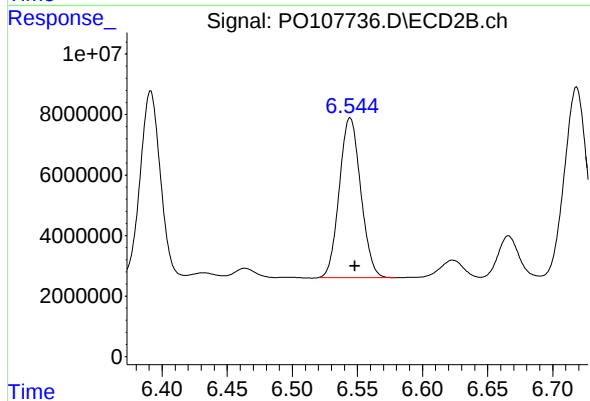
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 67433200
Conc: 382.89 ng/ml



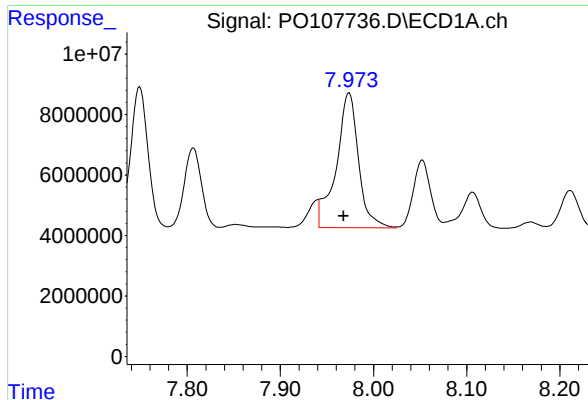
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.006 min
Response: 61922678
Conc: 344.50 ng/ml



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 60504417
Conc: 360.69 ng/ml



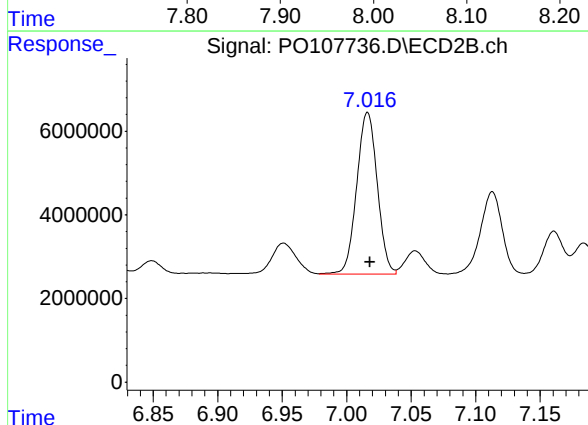
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: 0.005 min
Response: 73926864
Conc: 421.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MS

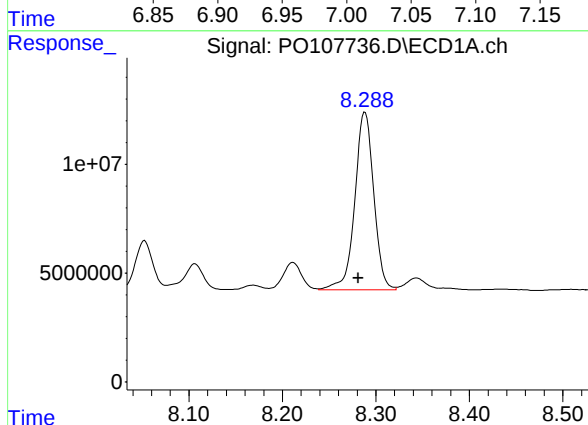
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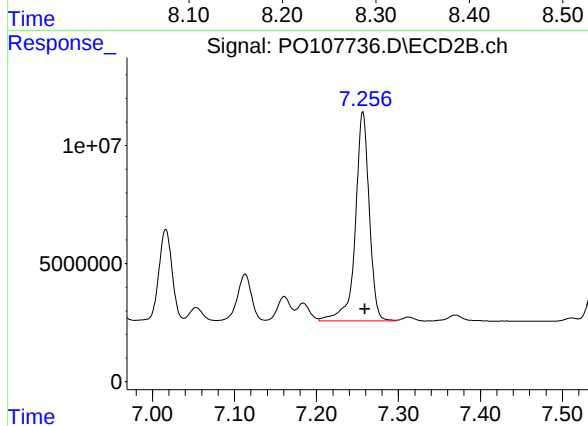
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 42919423
Conc: 296.65 ng/ml



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: 0.007 min
Response: 114911150
Conc: 404.06 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 104631276
Conc: 317.60 ng/ml