

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 14:46
 Operator : YP/AJ
 Sample : P4706-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-110424MSD

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 00:35:54 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	140.5E6	52758307	15.411m	16.392
2) SA Decachlor...	10.076	8.639	42103541	37929995	17.161	13.835
Target Compounds						
3) L1 AR-1016-1	5.523	4.724	103.1E6	42420485	382.230	410.790
4) L1 AR-1016-2	5.545	4.743	140.4E6	58840351	353.867	417.403
5) L1 AR-1016-3	5.608	4.919	90547433	31220967	360.503	396.479
6) L1 AR-1016-4	5.705	4.960	75146983	24000225	390.147	363.044
7) L1 AR-1016-5	6.000	5.173	64995622	30315402	355.841m	369.098
31) L7 AR-1260-1	7.130	6.204	95080857	53484580	367.692	344.718
32) L7 AR-1260-2	7.387	6.391	107.9E6	64487662	409.936	366.167
33) L7 AR-1260-3	7.749	6.545	60416250	58073864	336.122	346.197
34) L7 AR-1260-4	7.974	7.016	69106702	41118906	393.762	284.204 #
35) L7 AR-1260-5	8.289	7.257	111.3E6	99587138	391.284	302.292

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 14:46
Operator : YP/AJ
Sample : P4706-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

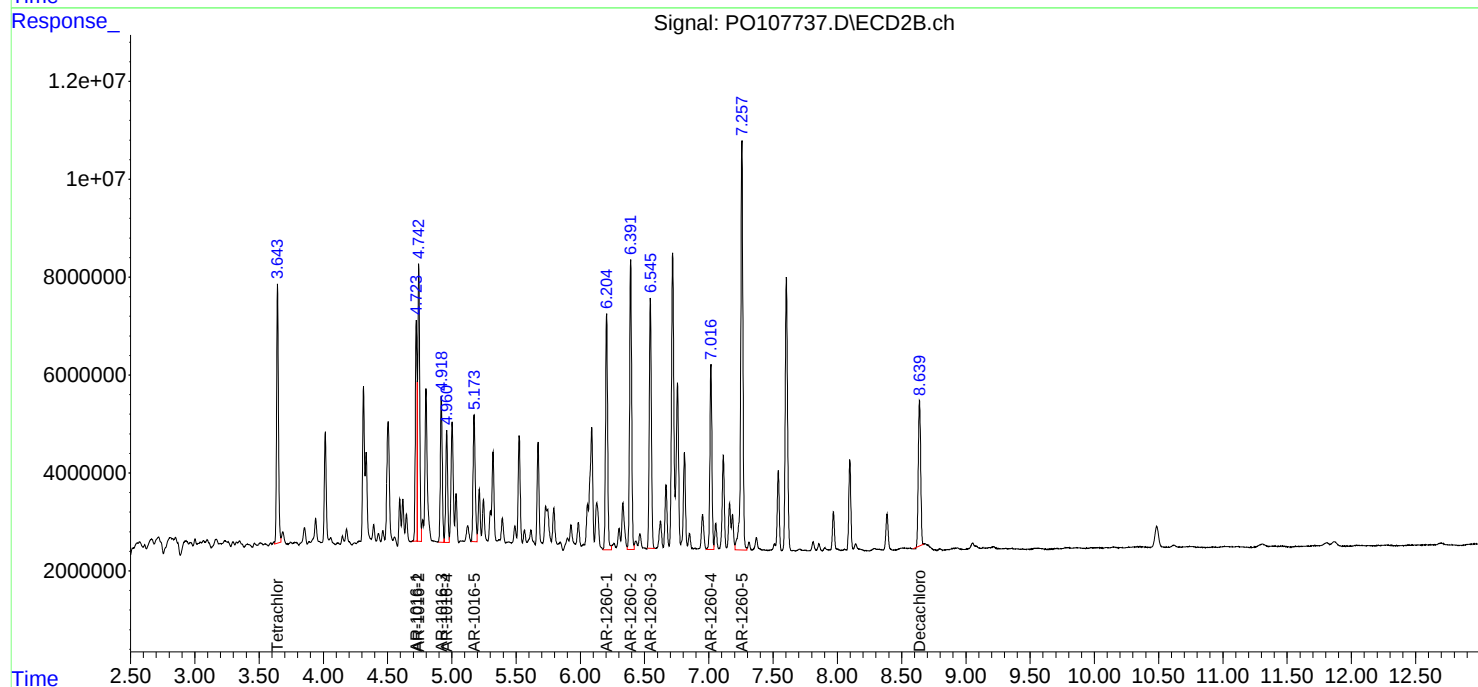
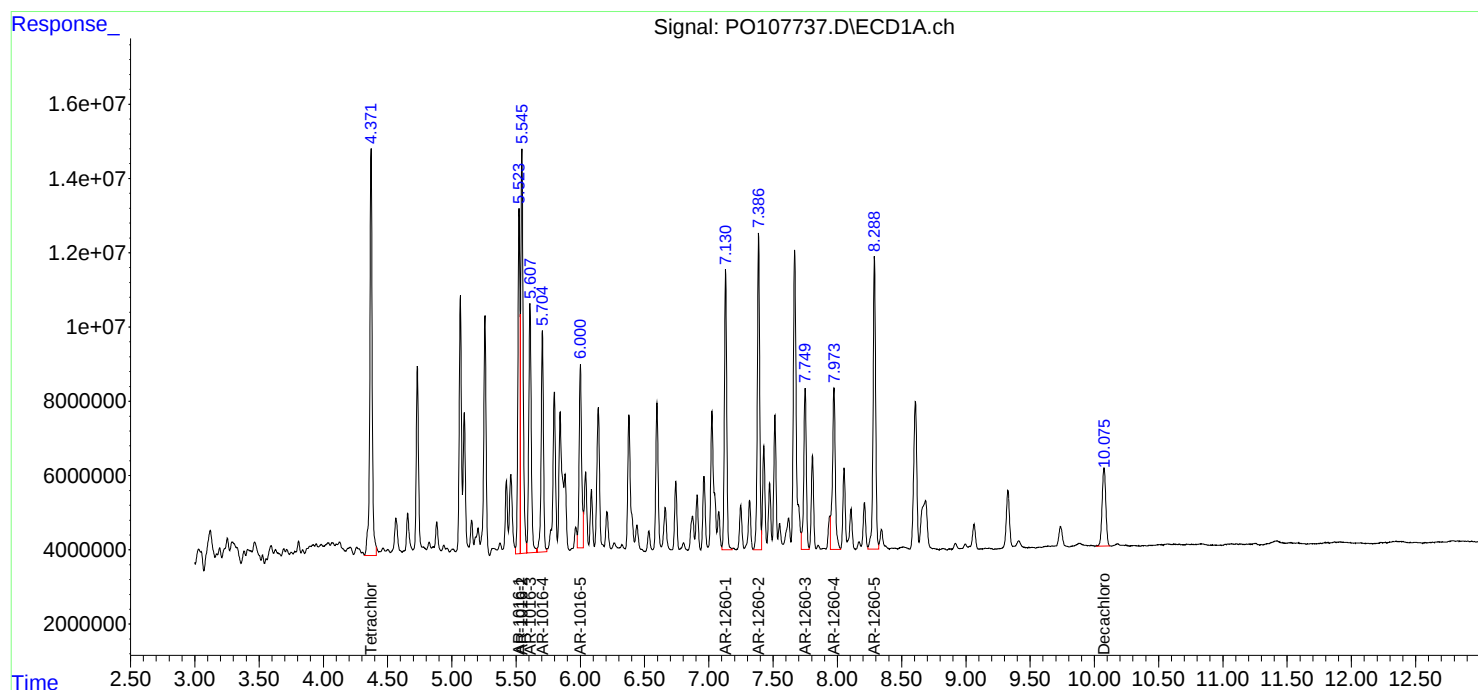
Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

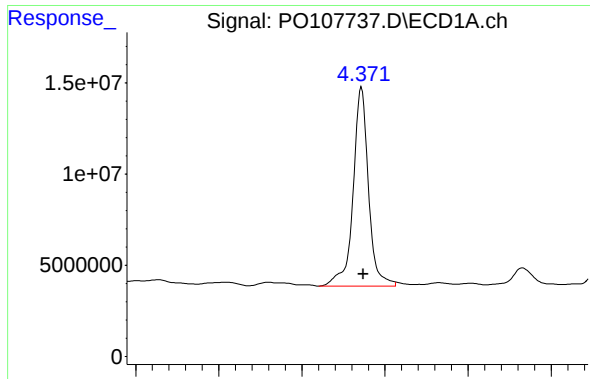
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:35:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





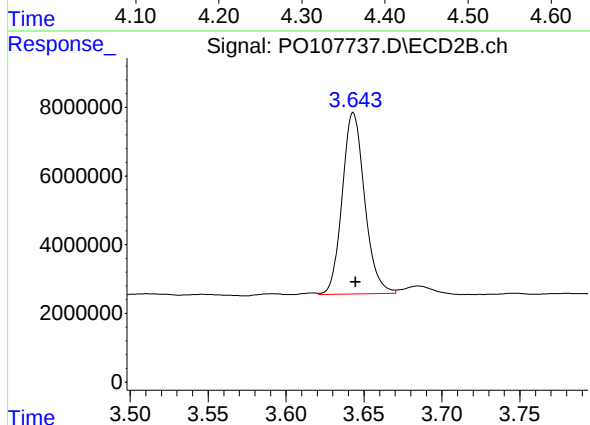
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 140452266
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

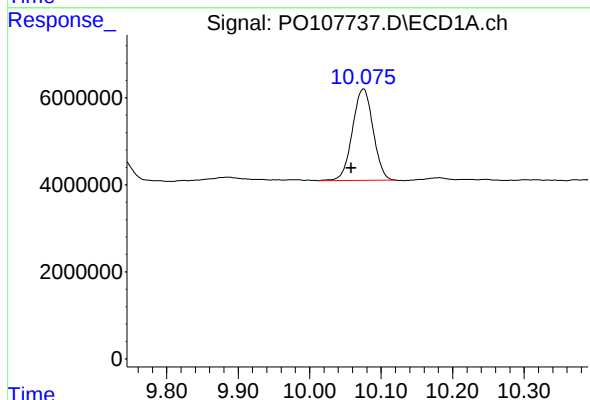
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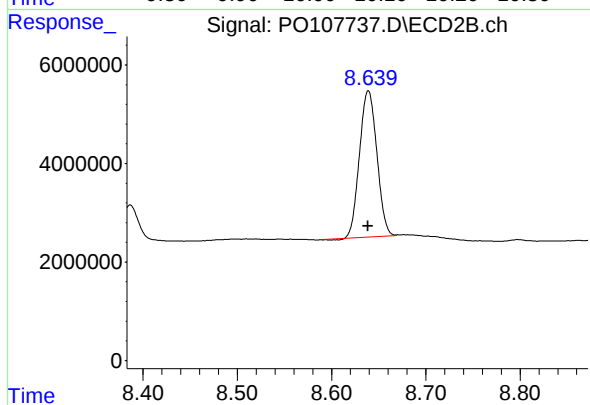
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 52758307
Conc: 16.39 ng/ml



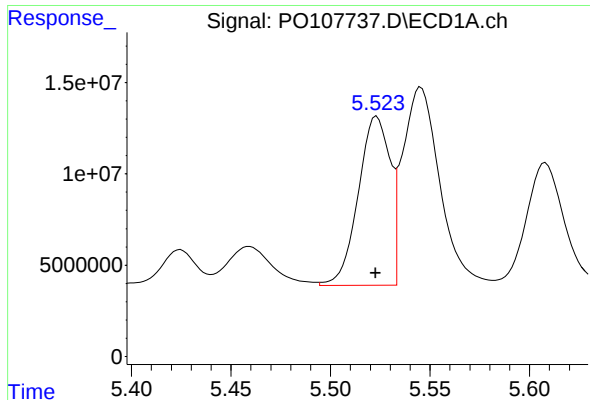
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: 0.017 min
Response: 42103541
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 37929995
Conc: 13.84 ng/ml



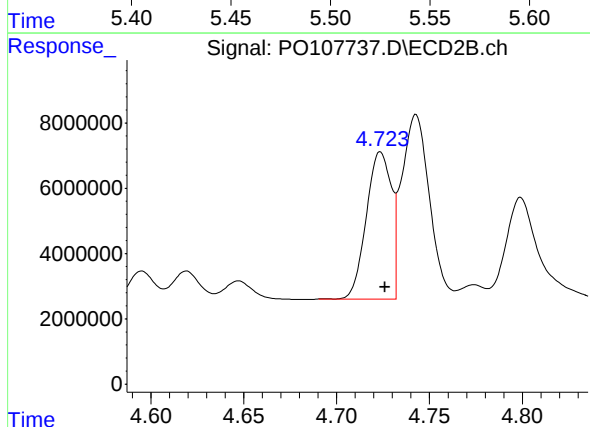
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 103131196
Conc: 382.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

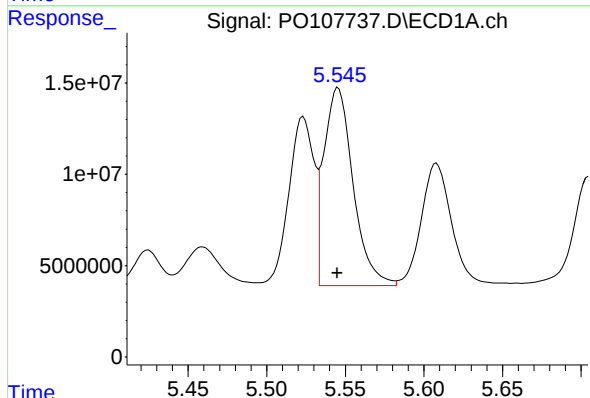
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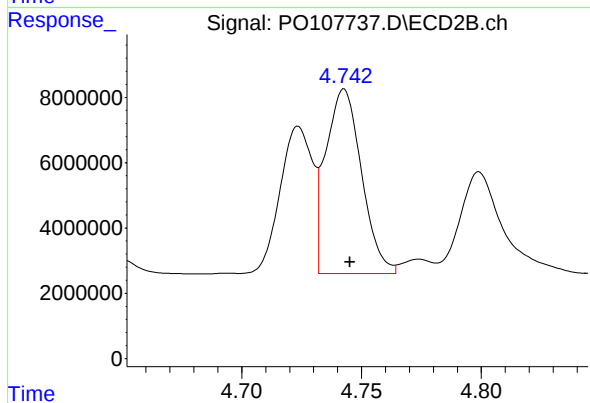
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 42420485
Conc: 410.79 ng/ml



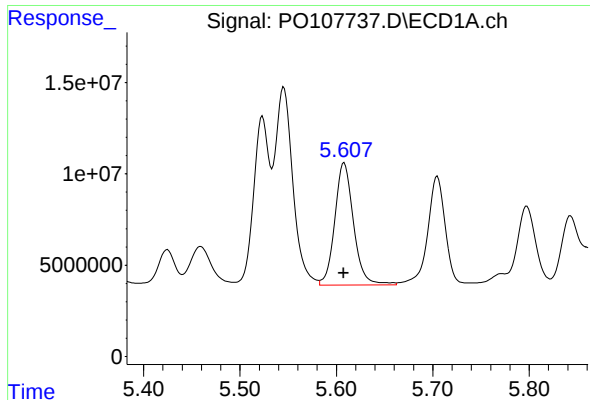
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 140444483
Conc: 353.87 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: -0.003 min
Response: 58840351
Conc: 417.40 ng/ml



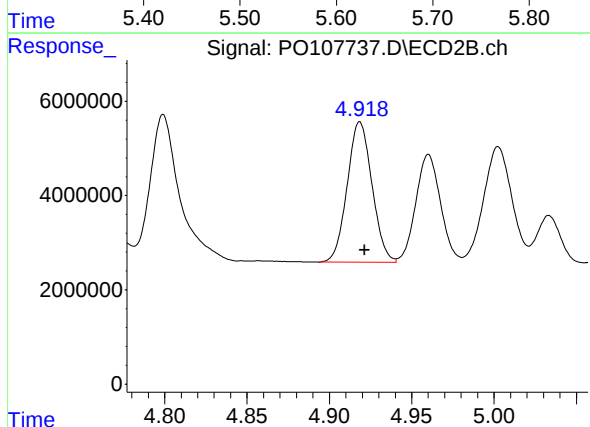
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 90547433
Conc: 360.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

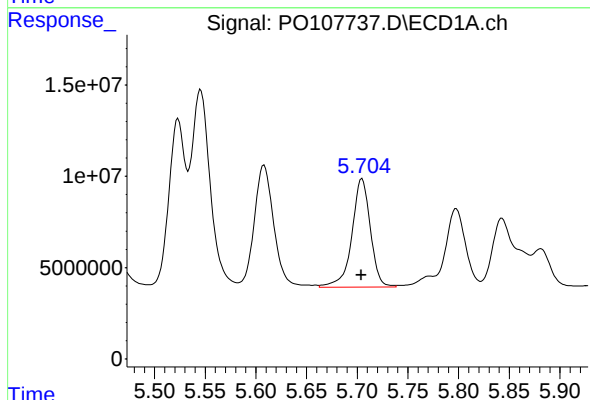
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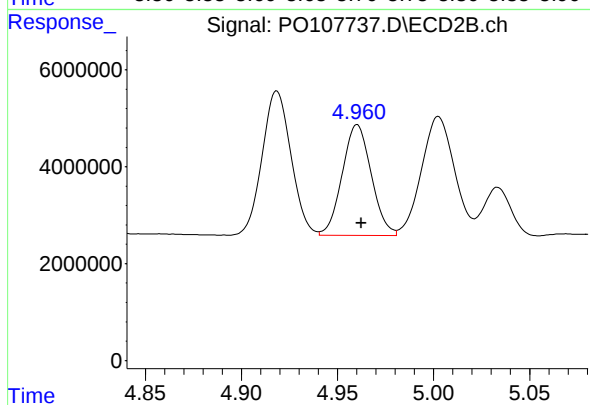
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 31220967
Conc: 396.48 ng/ml



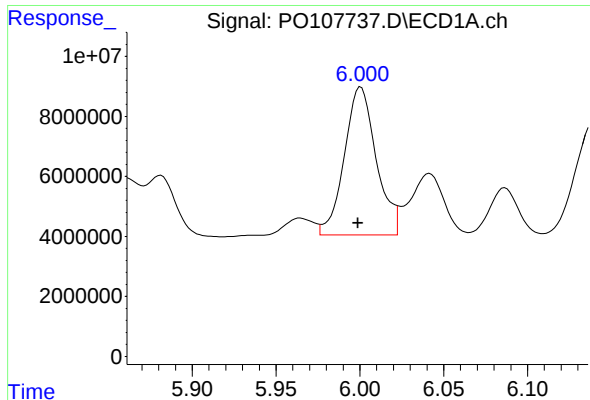
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 75146983
Conc: 390.15 ng/ml



#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 24000225
Conc: 363.04 ng/ml



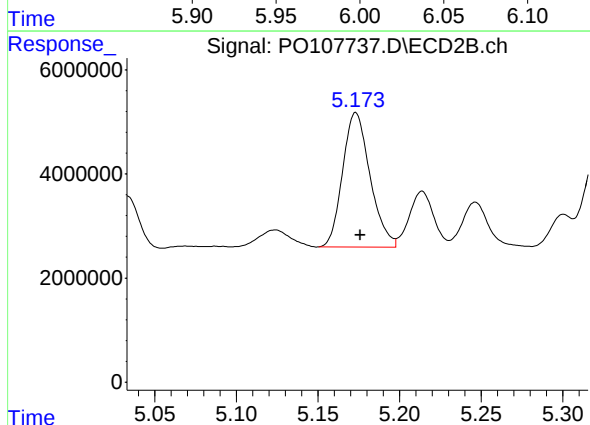
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 64995622
Conc: 355.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

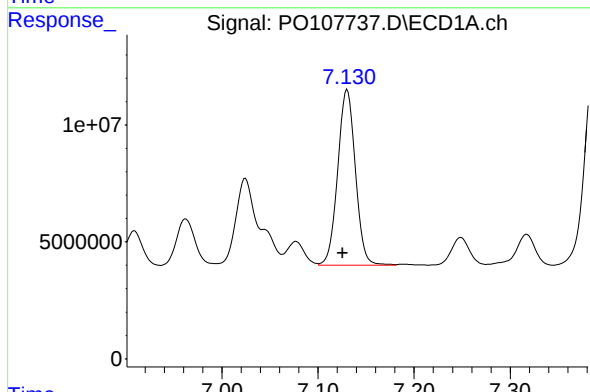
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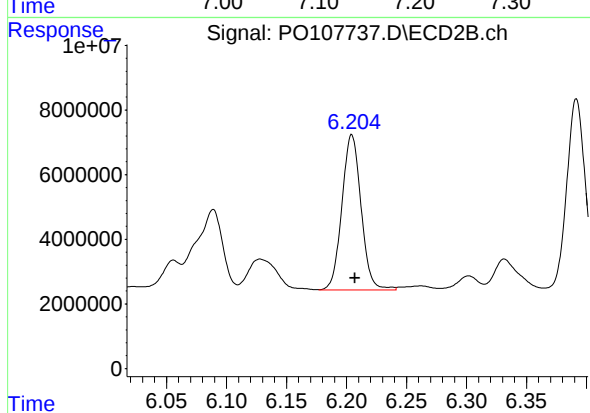
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 30315402
Conc: 369.10 ng/ml



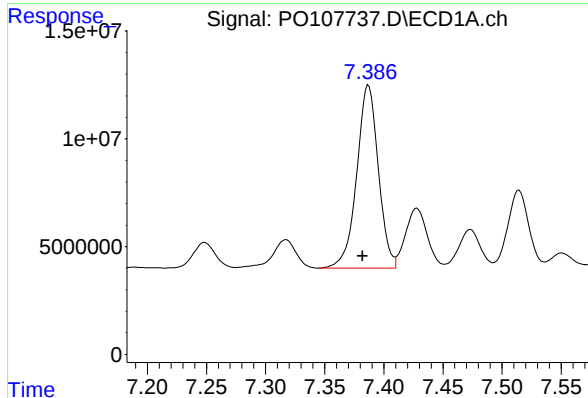
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.005 min
Response: 95080857
Conc: 367.69 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 53484580
Conc: 344.72 ng/ml



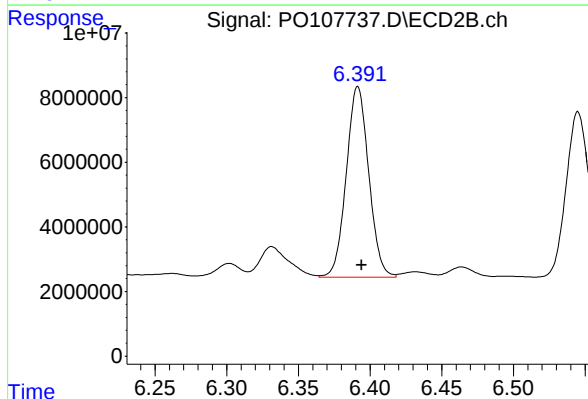
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 107903408
Conc: 409.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

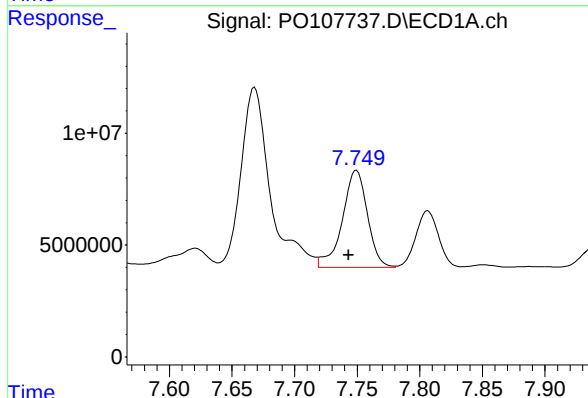
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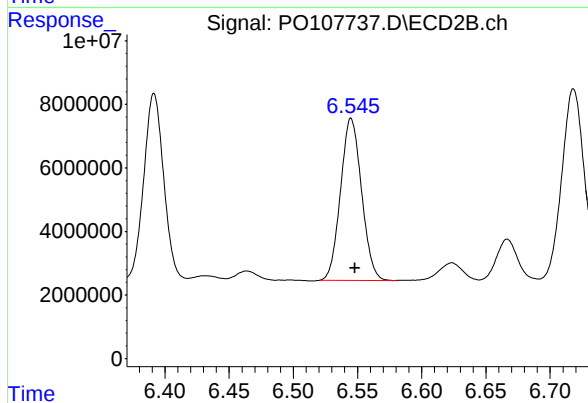
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 64487662
Conc: 366.17 ng/ml



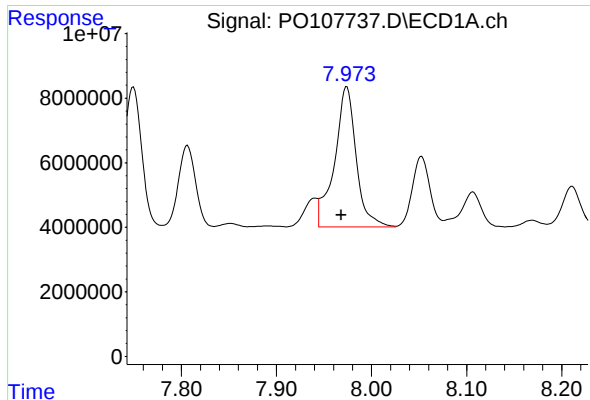
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.006 min
Response: 60416250
Conc: 336.12 ng/ml



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 58073864
Conc: 346.20 ng/ml



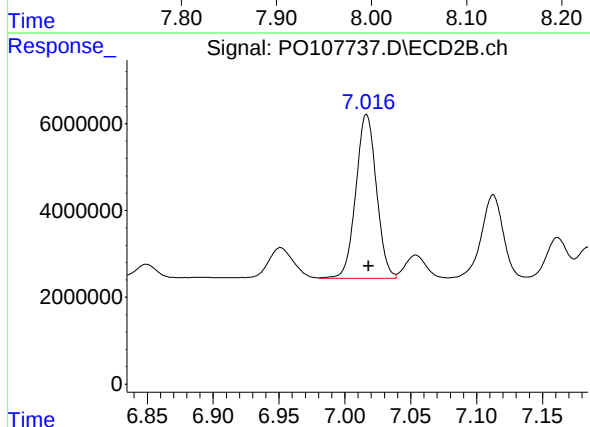
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.006 min
Response: 69106702
Conc: 393.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-110424MSD

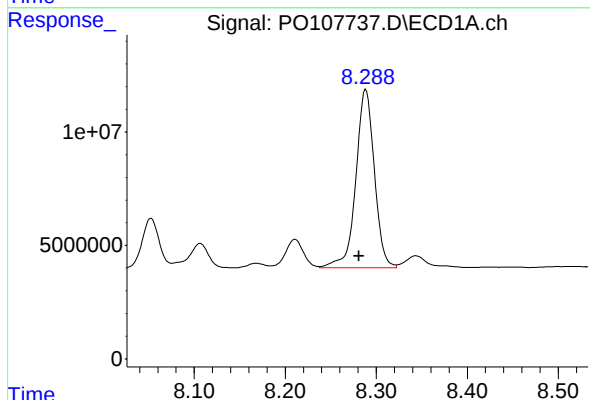
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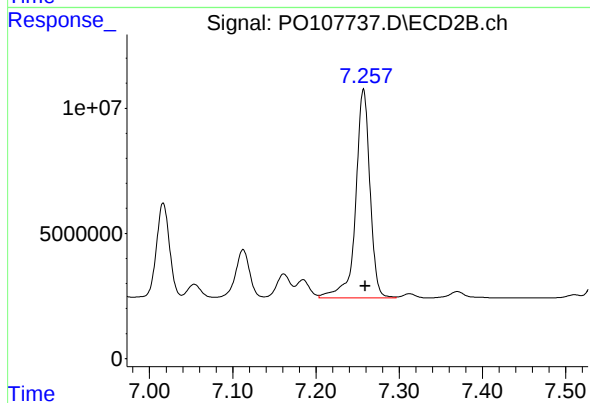
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 41118906
Conc: 284.20 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.007 min
Response: 111278847
Conc: 391.28 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 99587138
Conc: 302.29 ng/ml