

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110724\
 Data File : P0107779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 13:59
 Operator : YP/AJ
 Sample : P4720-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-701-COMP-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:50:24 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	3.642	210.8E6	70612614	23.128m	21.940
2) SA Decachlor...	10.079	8.638	64762390	80894024	26.397	29.506
Target Compounds						
3) L1 AR-1016-1	5.522	4.723	149.3E6	57518933	553.442m	557.000
4) L1 AR-1016-2	5.545	4.742	200.2E6	80900198	504.400m	573.892
5) L1 AR-1016-3	5.608	4.918	128.6E6	44395905	511.903m	563.789
6) L1 AR-1016-4	5.705	4.960	106.4E6	36548612	552.362m	552.859
7) L1 AR-1016-5	6.001	5.172	98785033	42586410	540.833	518.500
31) L7 AR-1260-1	7.131	6.204	162.5E6	102.1E6	628.271	658.252
32) L7 AR-1260-2	7.387	6.391	188.0E6	122.5E6	714.075m	695.521
33) L7 AR-1260-3	7.751	6.544	106.5E6	108.1E6	592.282	644.695m
34) L7 AR-1260-4	7.975	7.016	111.4E6	76453470	634.852m	528.429
35) L7 AR-1260-5	8.289	7.257	168.6E6	193.9E6	592.940	588.654

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110724\
Data File : PO107779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 13:59
Operator : YP/AJ
Sample : P4720-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

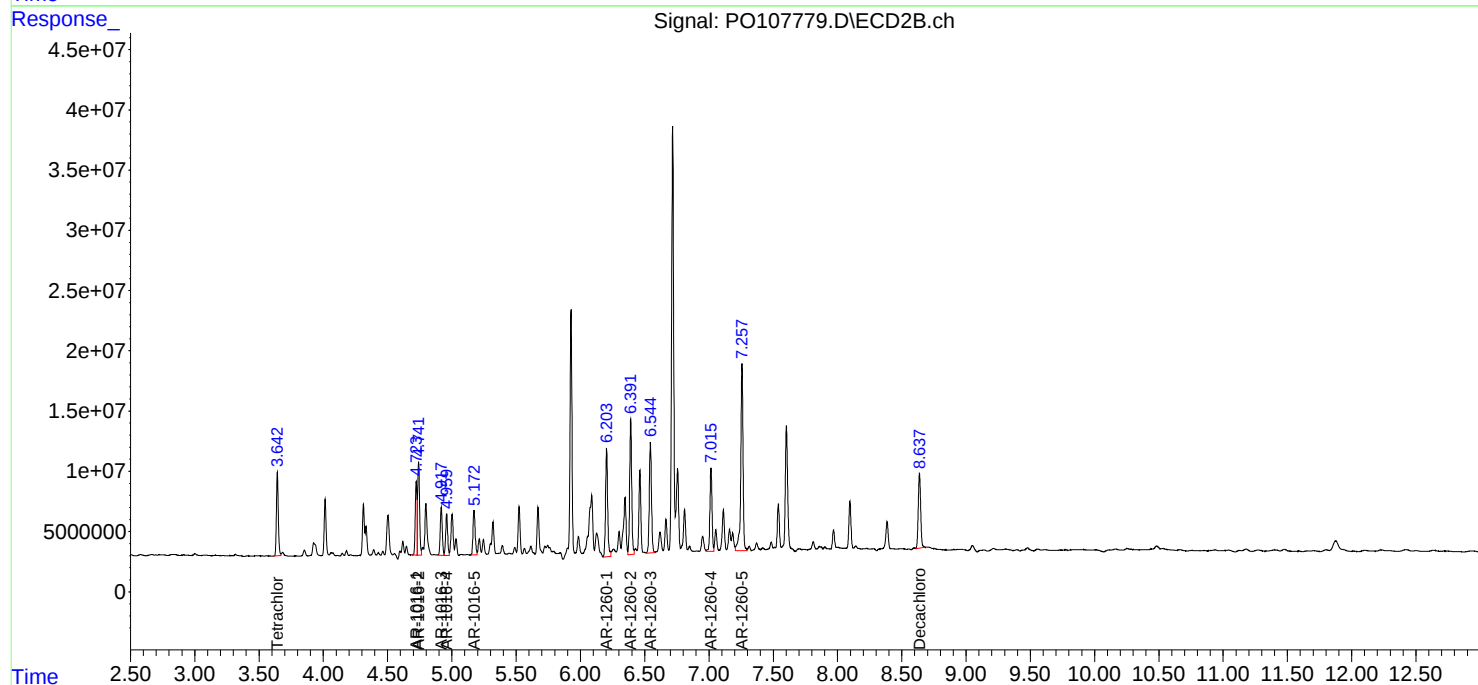
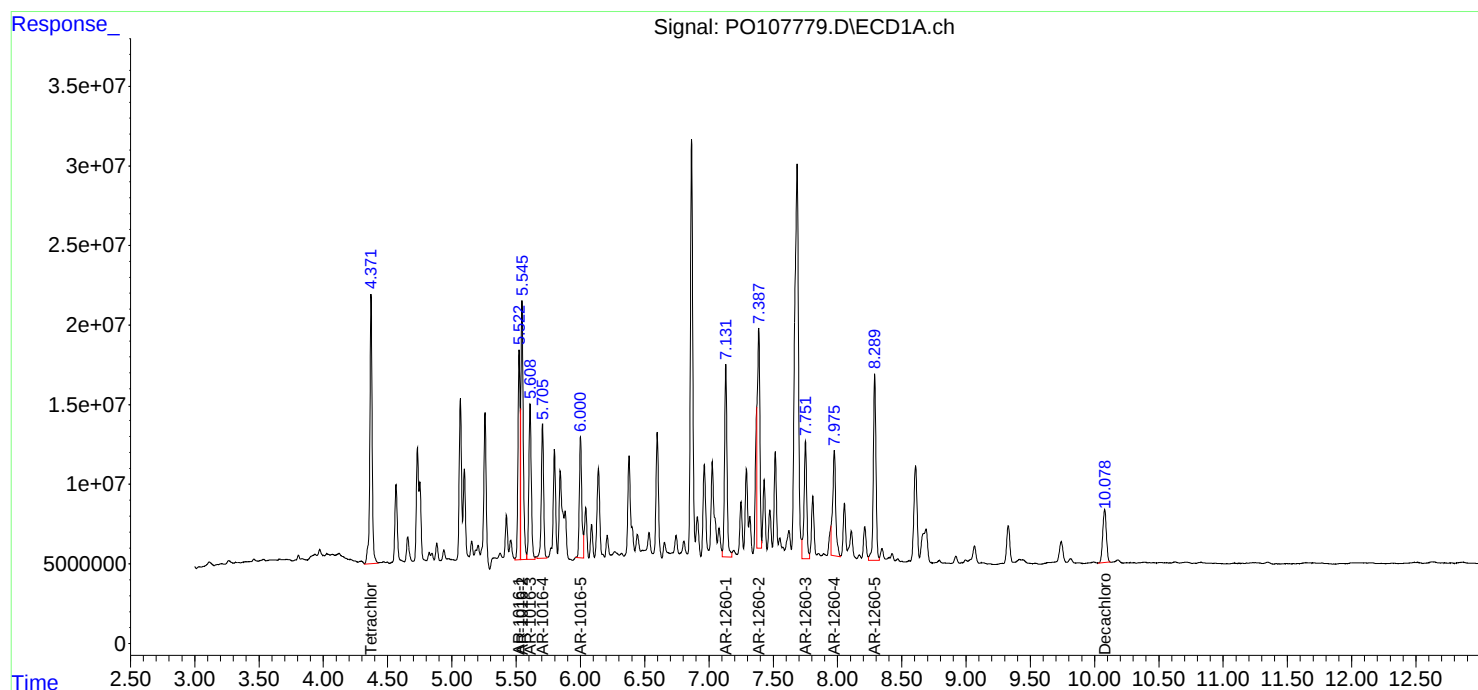
Instrument :
ECD_O
ClientSampleId :
JC-701-COMP-01MS

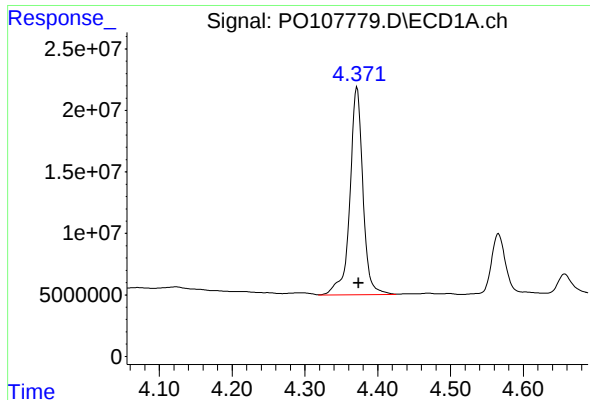
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 00:50:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





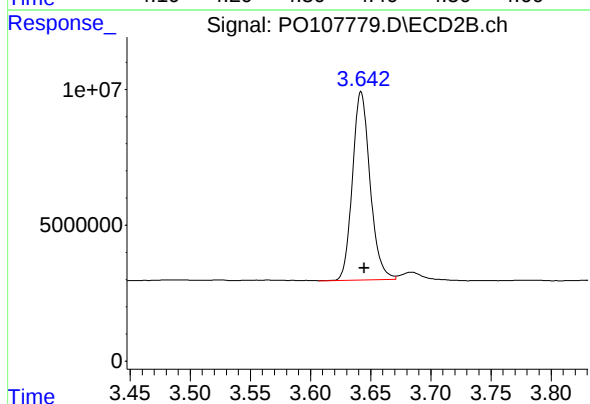
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 210787229
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-701-COMP-01MS

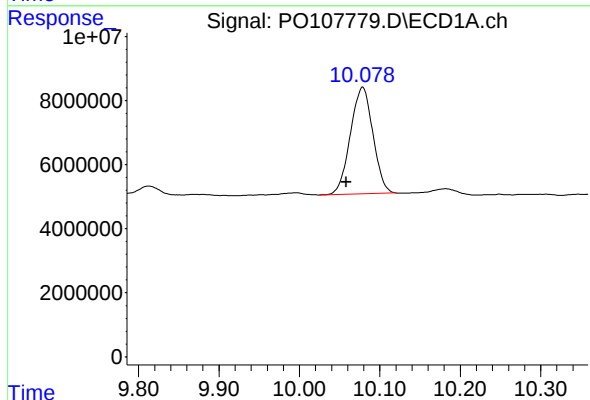
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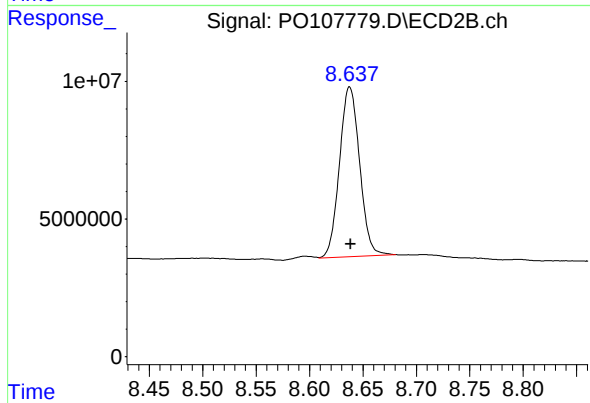
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 70612614
Conc: 21.94 ng/ml



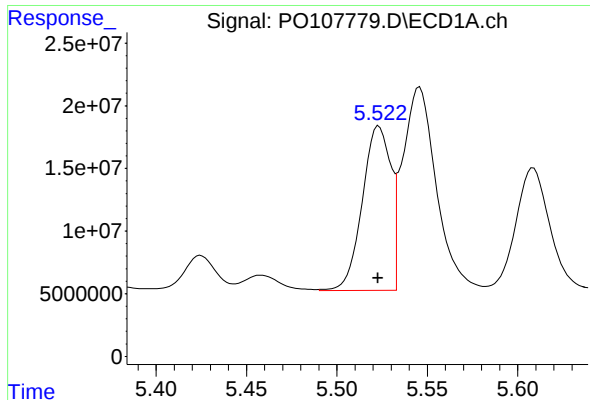
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.021 min
Response: 64762390
Conc: 26.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 80894024
Conc: 29.51 ng/ml



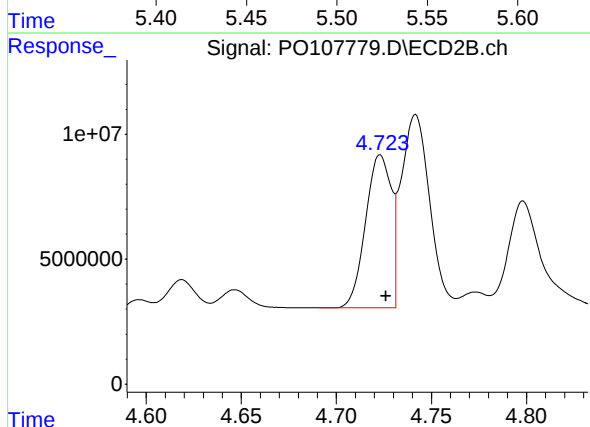
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 149326481
Conc: 553.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-701-COMP-01MS

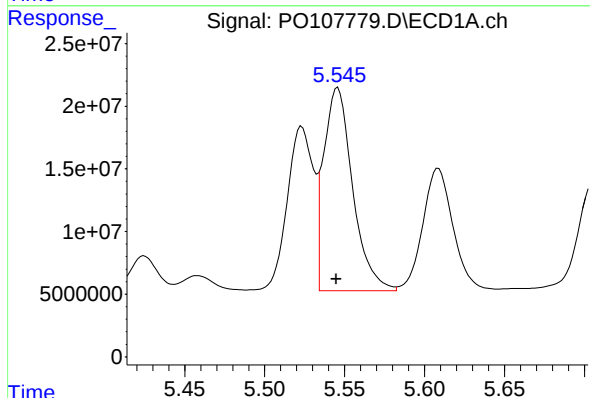
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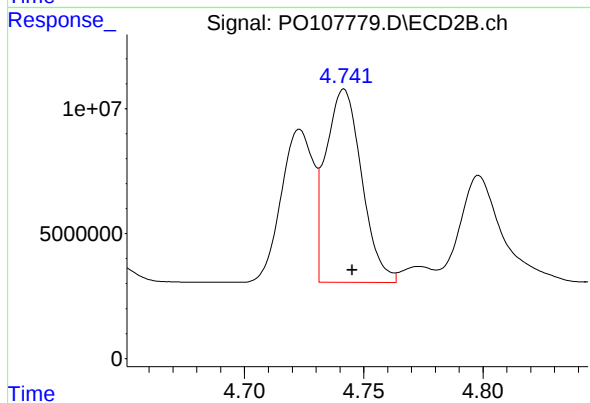
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 57518933
Conc: 557.00 ng/ml



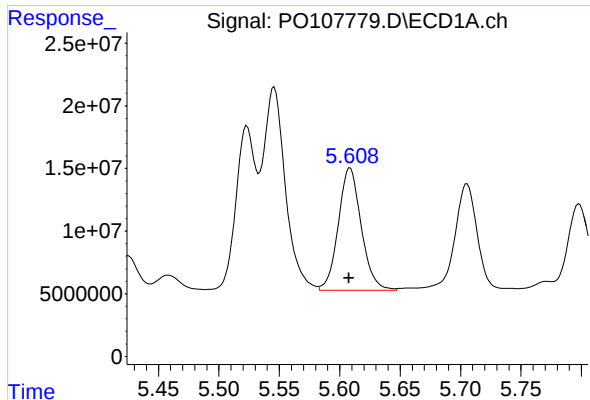
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 200188758
Conc: 504.40 ng/ml m



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.004 min
Response: 80900198
Conc: 573.89 ng/ml



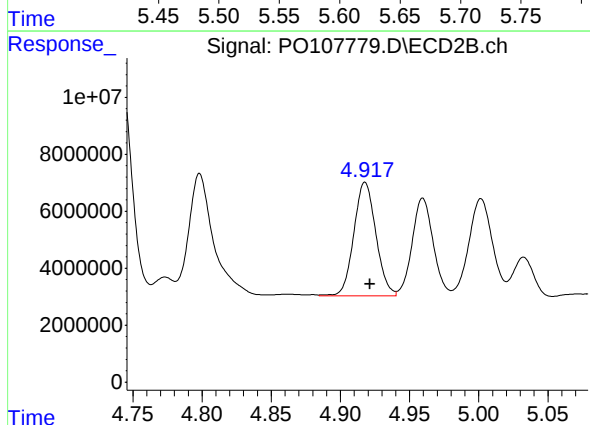
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 128574369
Conc: 511.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-701-COMP-01MS

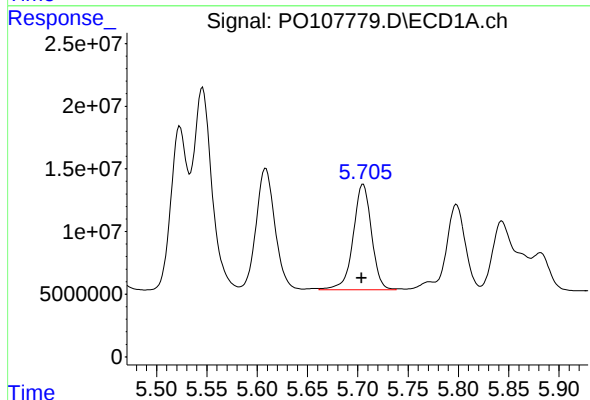
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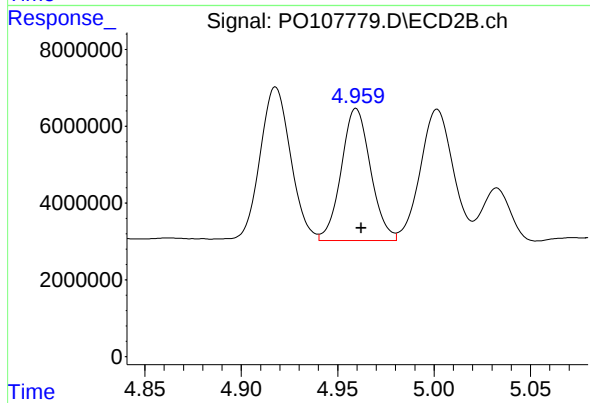
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 44395905
Conc: 563.79 ng/ml



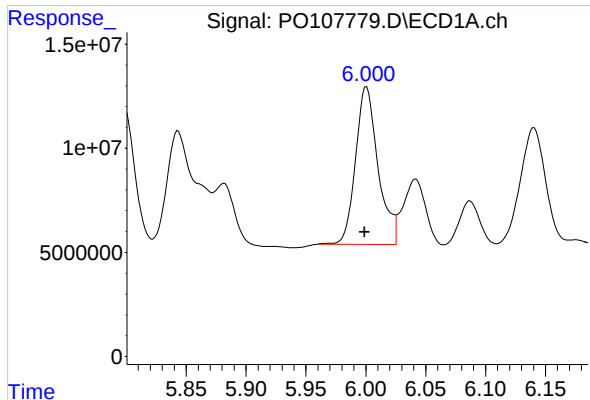
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 106391494
Conc: 552.36 ng/ml m



#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 36548612
Conc: 552.86 ng/ml



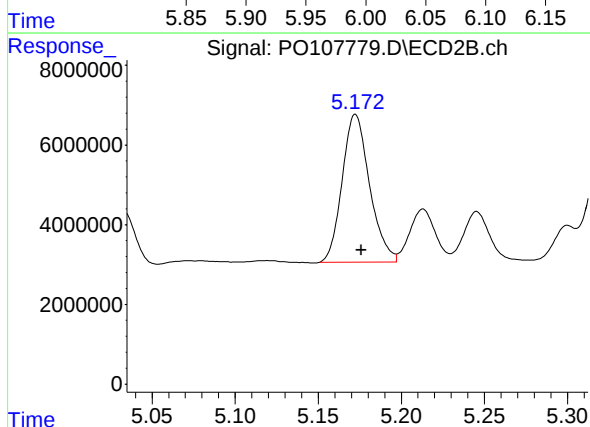
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: 0.002 min
Response: 98785033
Conc: 540.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-701-COMP-01MS

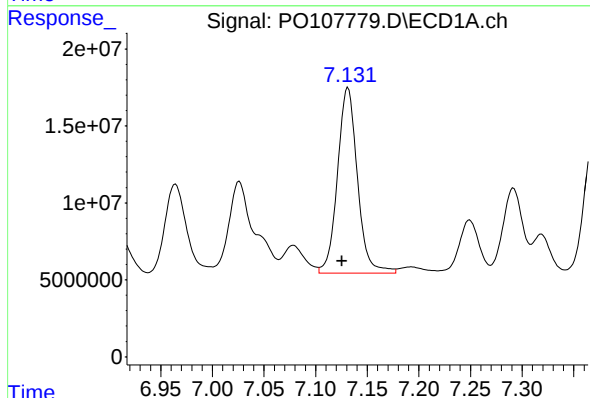
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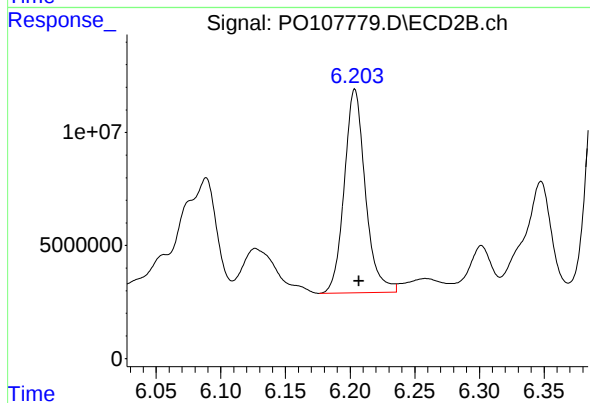
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 42586410
Conc: 518.50 ng/ml



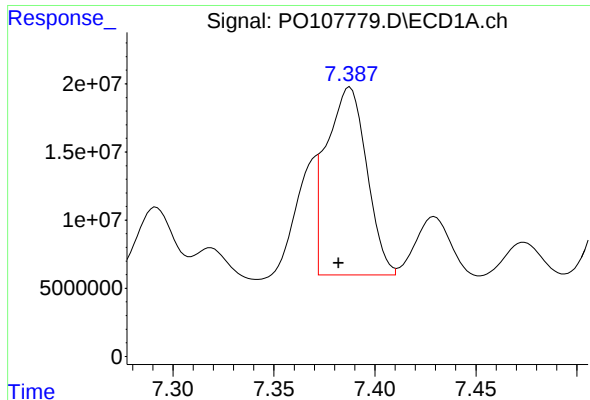
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.006 min
Response: 162463698
Conc: 628.27 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 102130790
Conc: 658.25 ng/ml



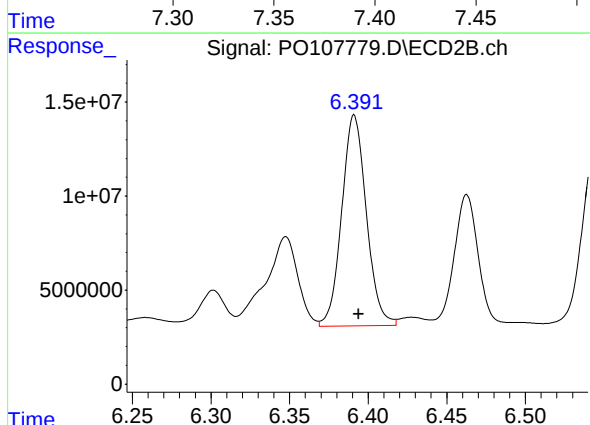
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 187958786
Conc: 714.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-701-COMP-01MS

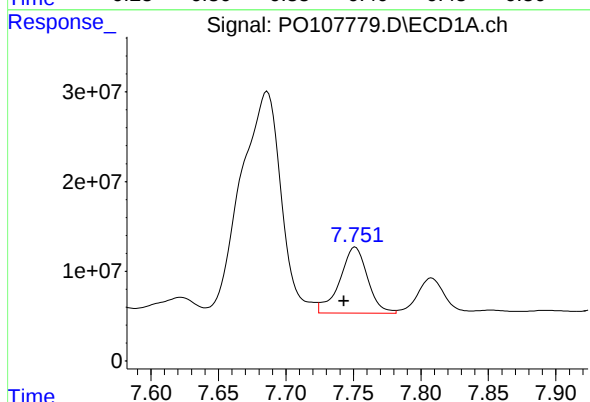
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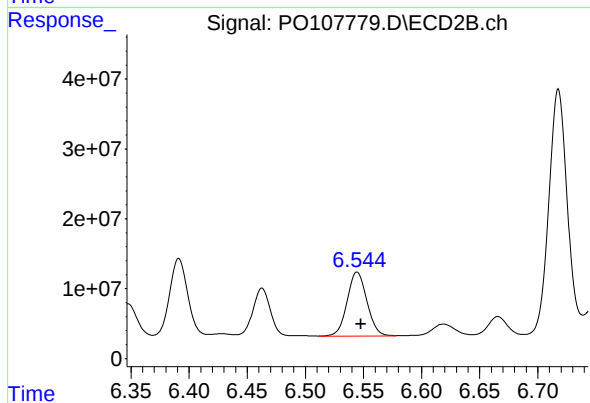
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 122492159
Conc: 695.52 ng/ml



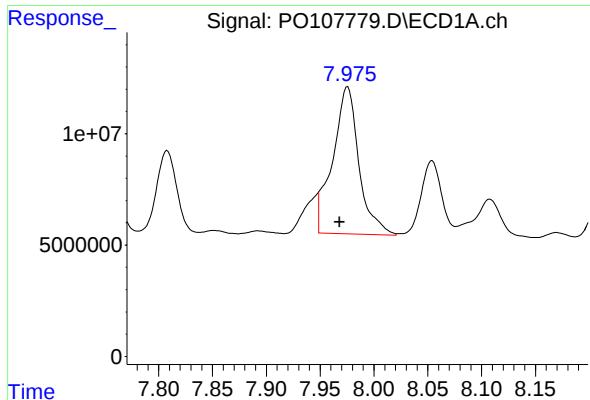
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: 0.008 min
Response: 106459763
Conc: 592.28 ng/ml



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 108146305
Conc: 644.69 ng/ml m



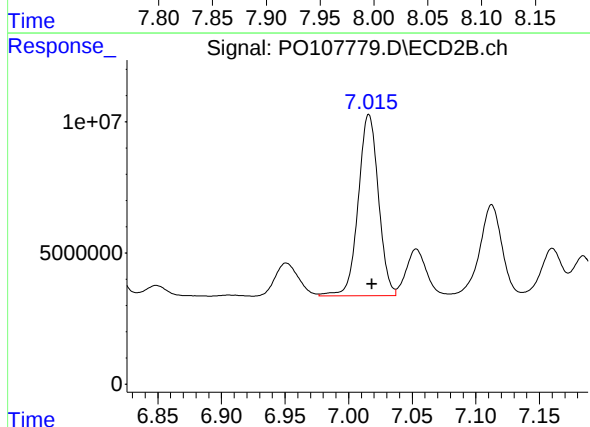
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.007 min
Response: 111418985
Conc: 634.85 ng/ml

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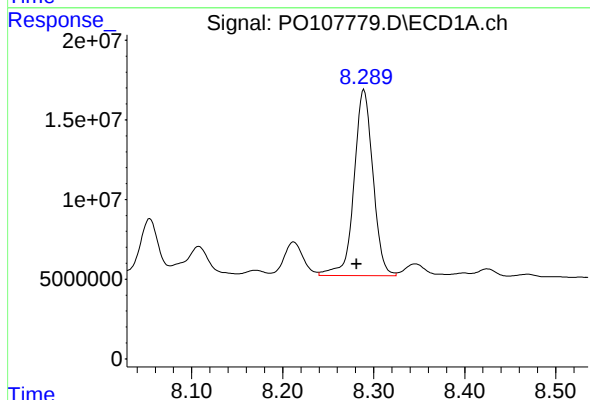
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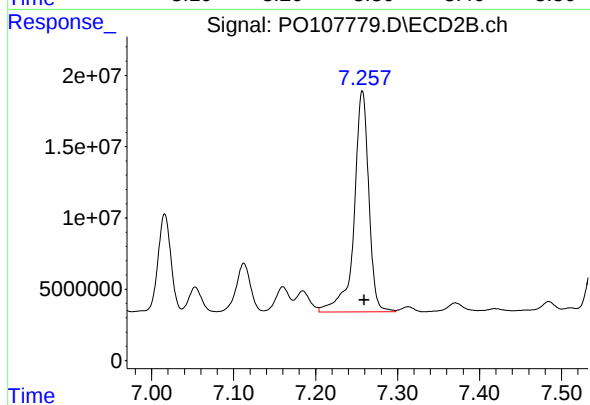
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 76453470
Conc: 528.43 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.008 min
Response: 168628525
Conc: 592.94 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 193926494
Conc: 588.65 ng/ml