

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013125\
 Data File : P0109351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2025 00:51
 Operator : YP/AJ
 Sample : Q1232-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JPP-46.2-012925MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:21:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.697	3.696	168.7E6	119.1E6	22.321m	22.219m
2) SA Decachlor...	8.758	8.711	127.8E6	68678871	18.446	19.972
Target Compounds						
3) L1 AR-1016-1	4.792	4.780	148.3E6	89235102	587.973	551.113m
4) L1 AR-1016-2	4.811	4.799	162.1E6	111.1E6	469.891	466.397m
5) L1 AR-1016-3	4.868	4.975	125.9E6	67731643	515.784	519.503m
6) L1 AR-1016-4	4.989	5.017	96637849	55476737	506.410	501.968m
7) L1 AR-1016-5	5.245	5.230	79075371	51932507	378.783	361.791m
31) L7 AR-1260-1	6.289	6.264	189.1E6	131.1E6	496.022	520.184
32) L7 AR-1260-2	6.476	6.451	220.3E6	146.3E6	469.067m	486.428m
33) L7 AR-1260-3	6.846	6.604	140.7E6	135.4E6	359.363	486.285m#
34) L7 AR-1260-4	7.107	7.076	142.2E6	90737896	397.275	402.116m
35) L7 AR-1260-5	7.349	7.317	337.7E6	210.8E6	404.657	421.115

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013125\
Data File : PO109351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2025 00:51
Operator : YP/AJ
Sample : Q1232-03MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

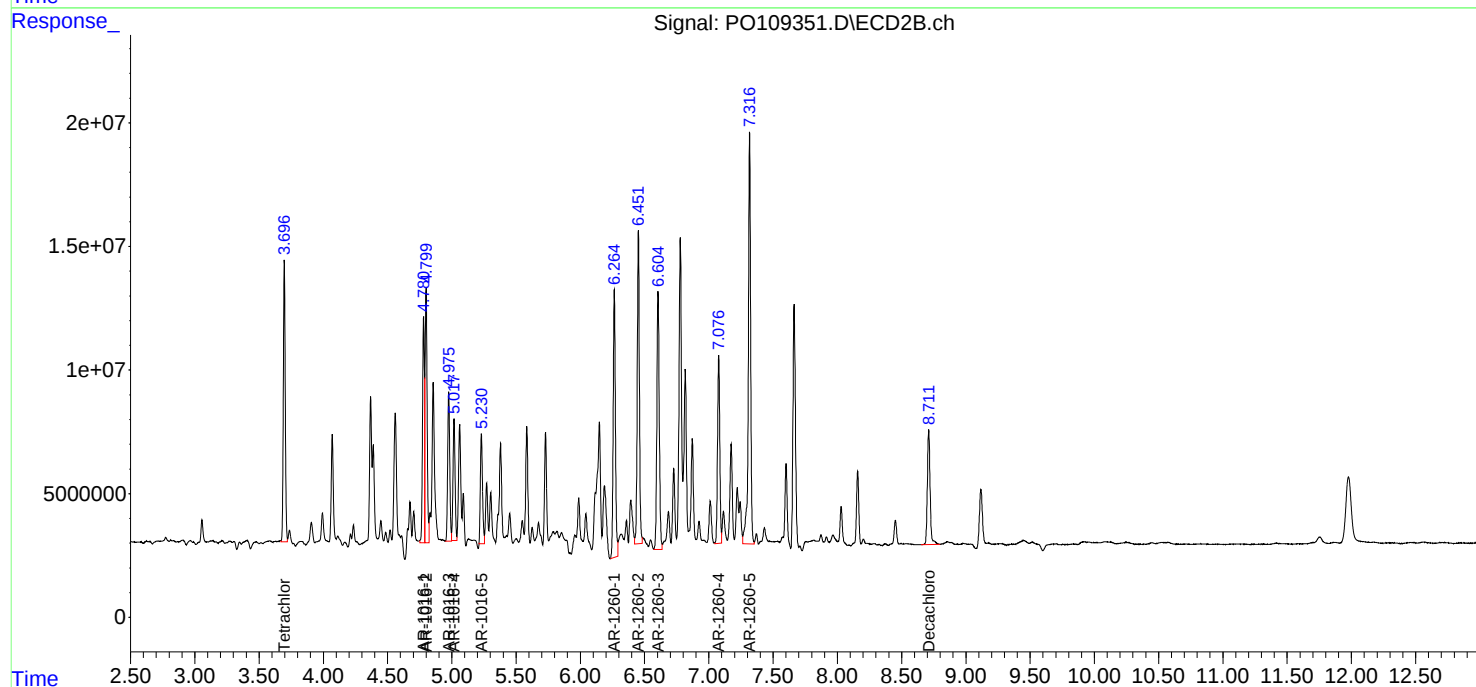
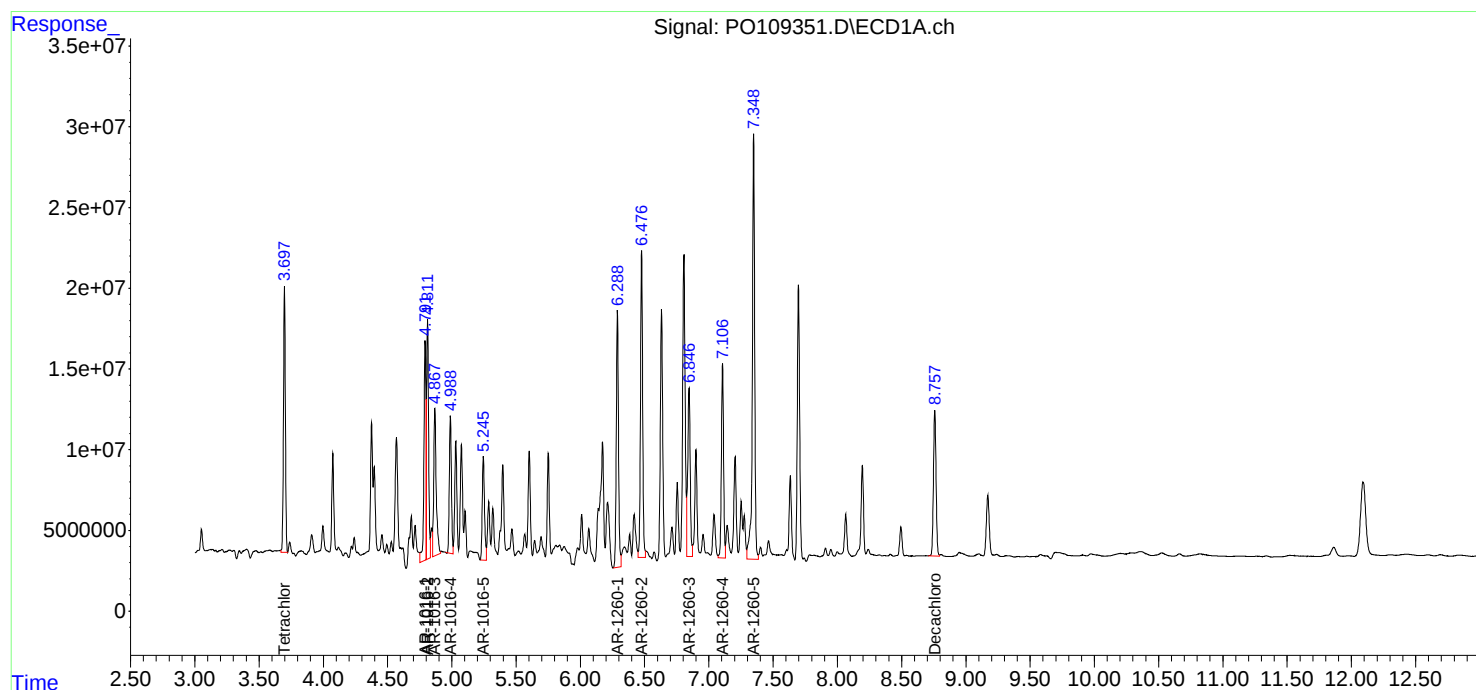
Instrument :
ECD_O
ClientSampleId :
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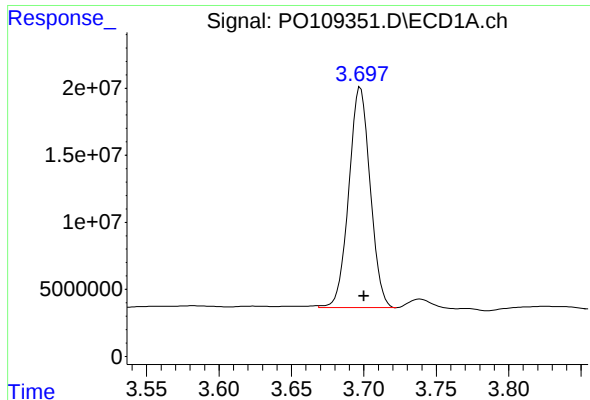
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 05:21:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





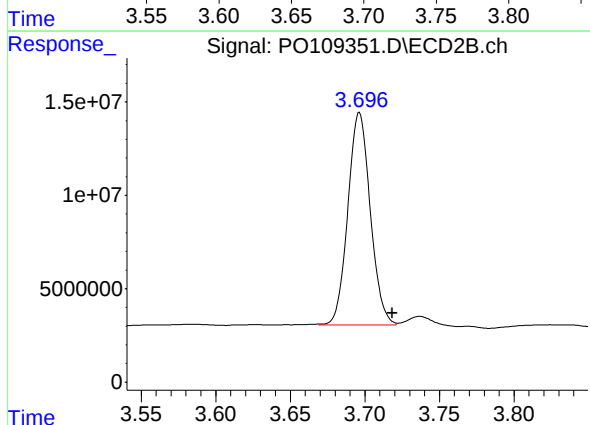
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.003 min
Response: 168668947
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-46.2-012925MSD

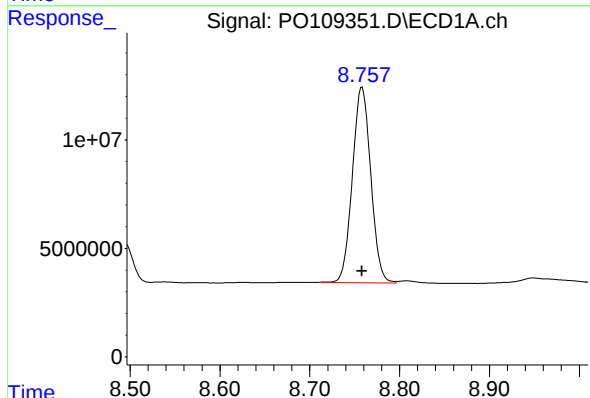
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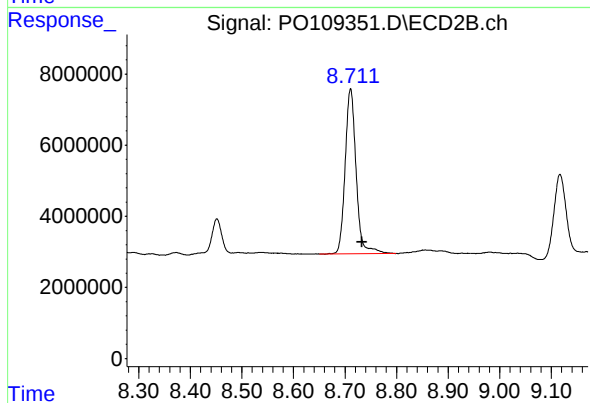
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.023 min
Response: 119099641
Conc: 22.22 ng/ml m



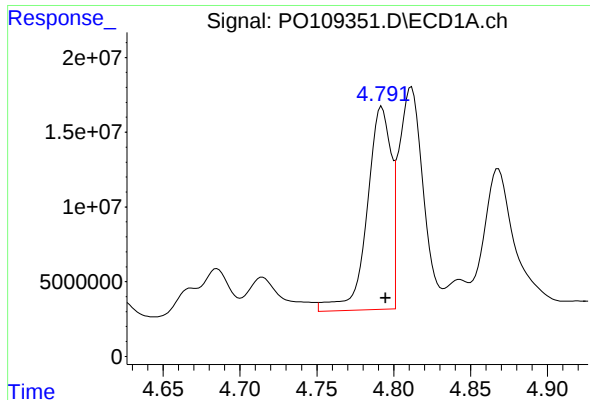
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 127786251
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 68678871
Conc: 19.97 ng/ml



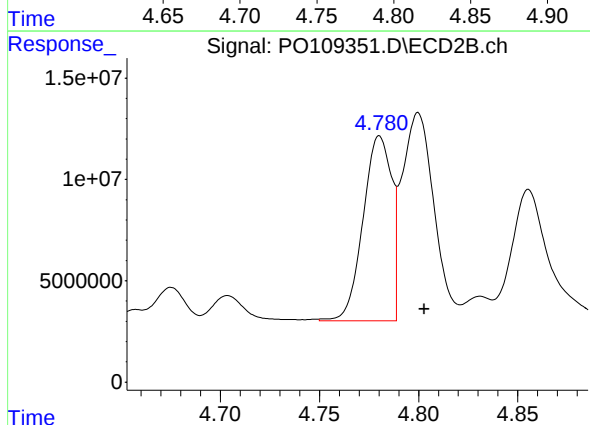
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 148337584
Conc: 587.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-46.2-012925MSD

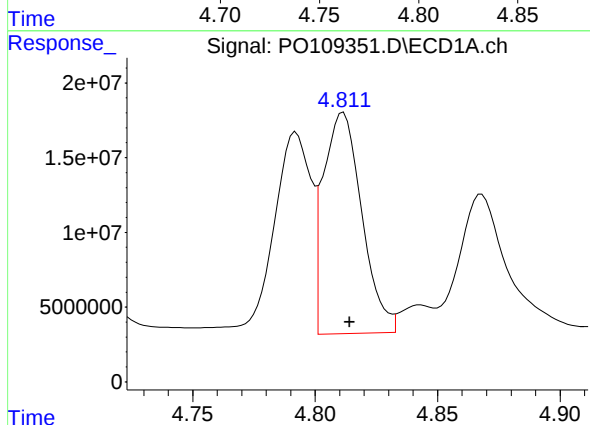
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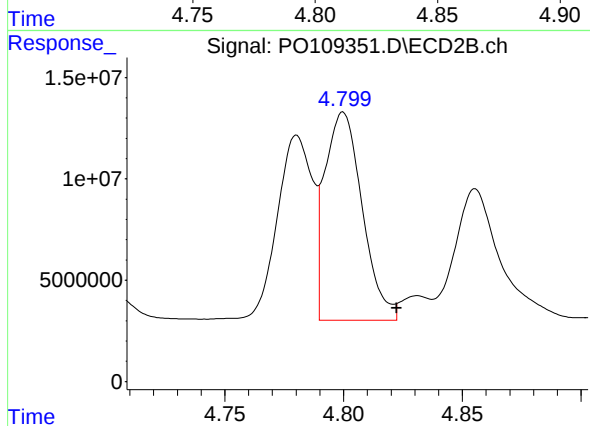
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.023 min
Response: 89235102
Conc: 551.11 ng/ml m



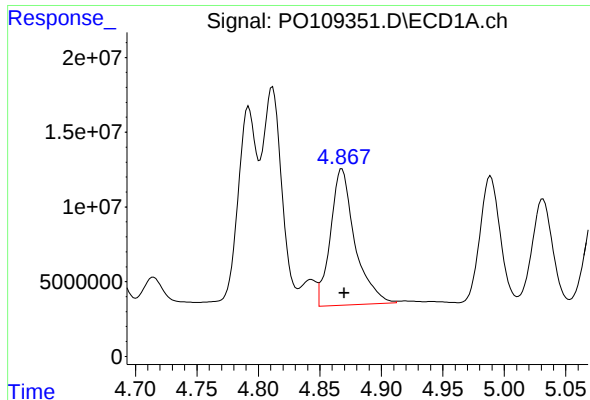
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 162058252
Conc: 469.89 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: -0.023 min
Response: 111112552
Conc: 466.40 ng/ml m



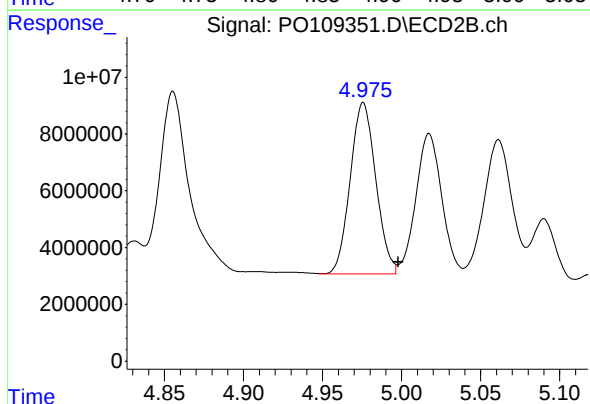
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 125911369
Conc: 515.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-46.2-012925MSD

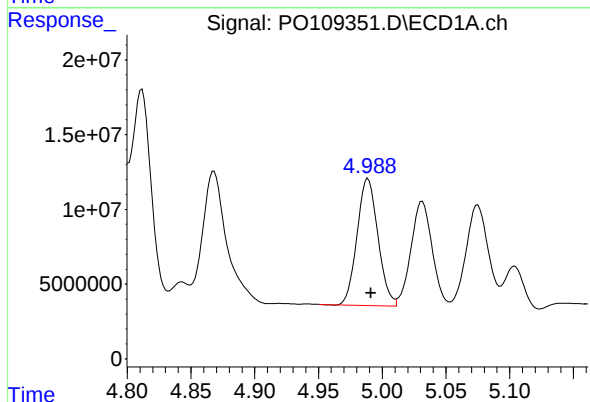
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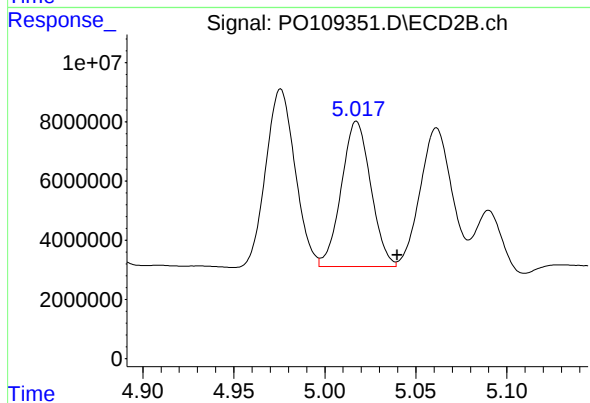
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.023 min
Response: 67731643
Conc: 519.50 ng/ml m



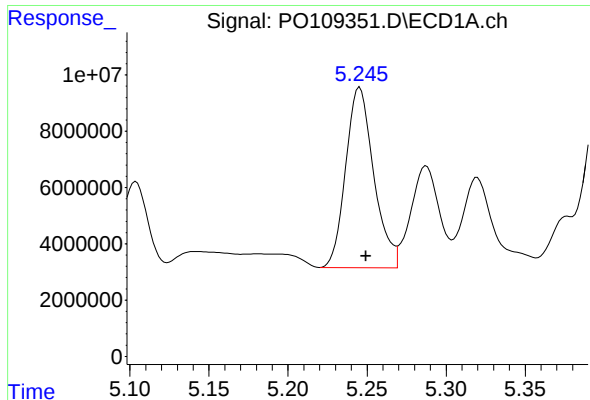
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 96637849
Conc: 506.41 ng/ml



#6 AR-1016-4

R.T.: 5.017 min
Delta R.T.: -0.023 min
Response: 55476737
Conc: 501.97 ng/ml m



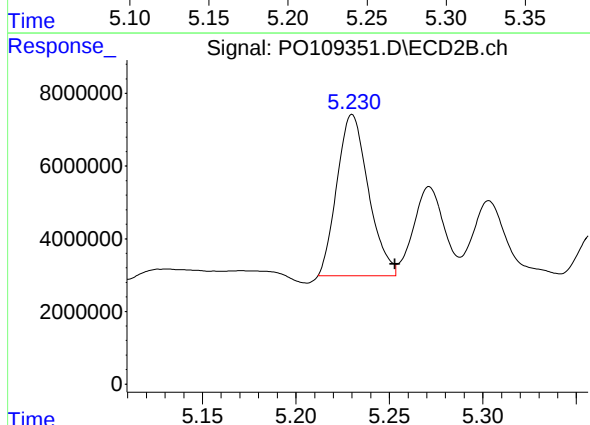
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 79075371
Conc: 378.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-46.2-012925MSD

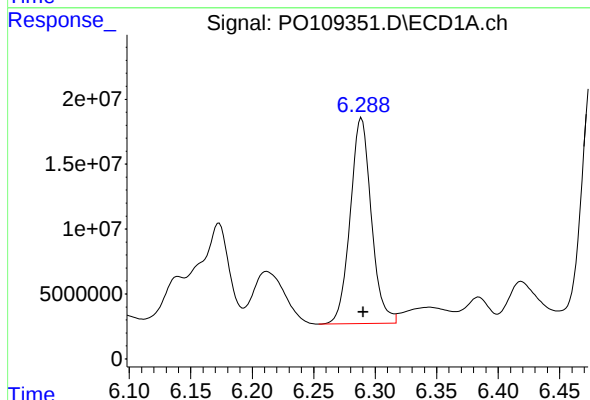
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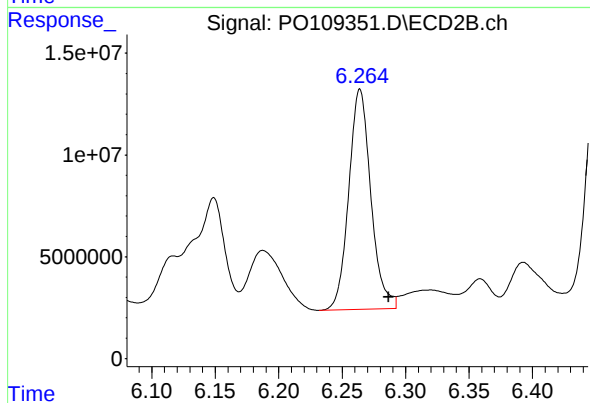
#7 AR-1016-5

R.T.: 5.230 min
Delta R.T.: -0.023 min
Response: 51932507
Conc: 361.79 ng/ml m



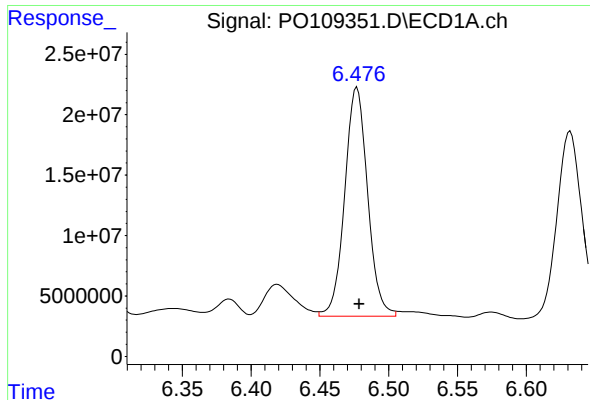
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 189061680
Conc: 496.02 ng/ml



#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.022 min
Response: 131111761
Conc: 520.18 ng/ml



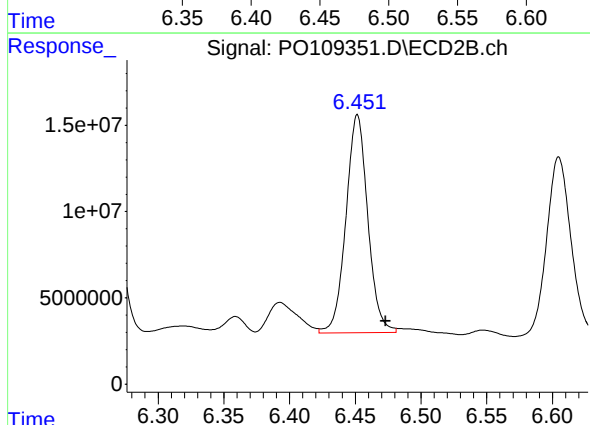
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: -0.003 min
Response: 220264587
Conc: 469.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-46.2-012925MSD

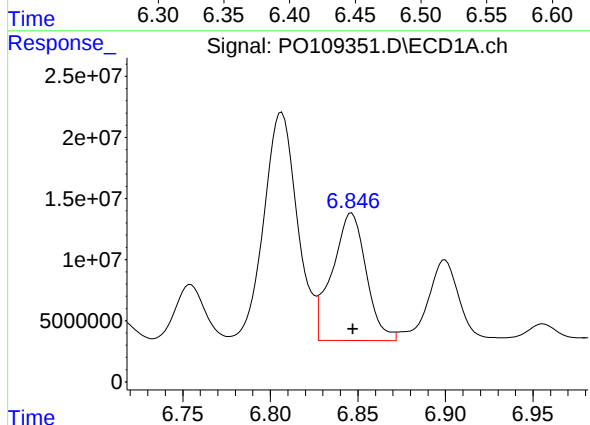
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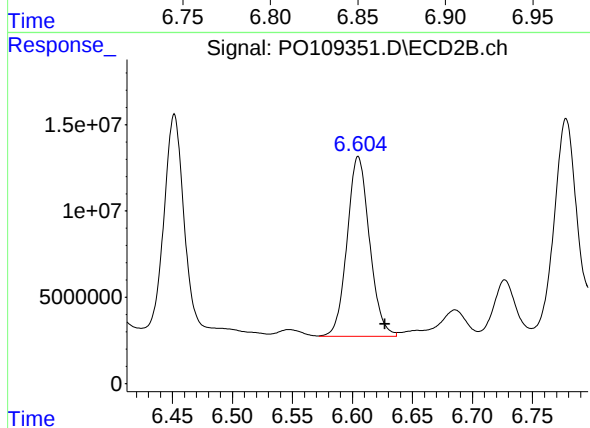
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.022 min
Response: 146319749
Conc: 486.43 ng/ml m



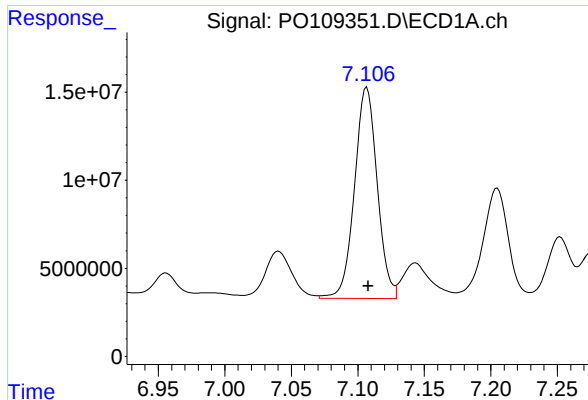
#33 AR-1260-3

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 140713046
Conc: 359.36 ng/ml



#33 AR-1260-3

R.T.: 6.604 min
Delta R.T.: -0.023 min
Response: 135374899
Conc: 486.28 ng/ml m



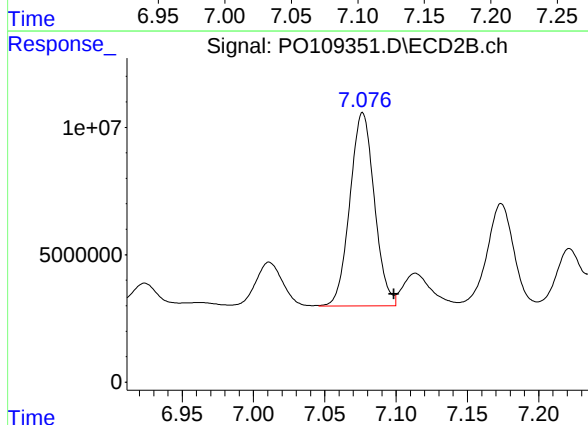
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 142207706
Conc: 397.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-46.2-012925MSD

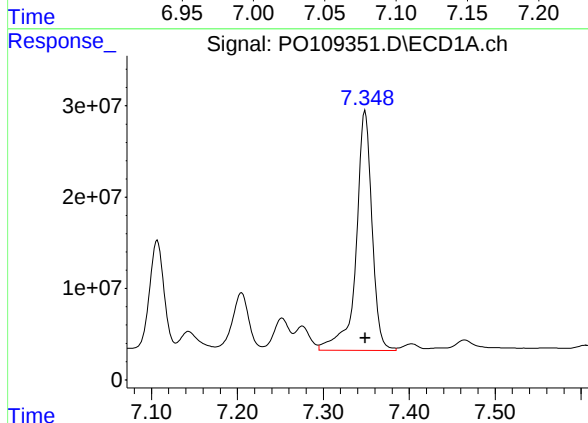
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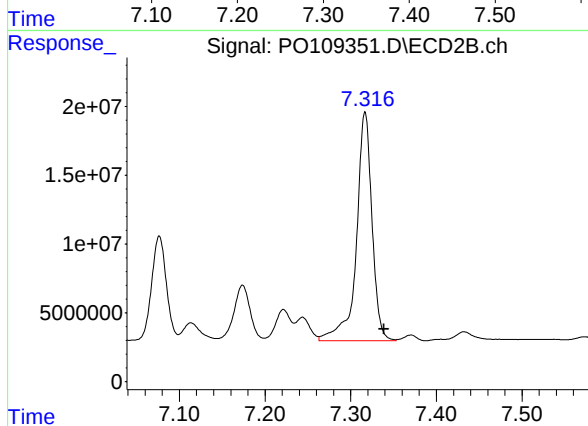
#34 AR-1260-4

R.T.: 7.076 min
Delta R.T.: -0.022 min
Response: 90737896
Conc: 402.12 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 337725391
Conc: 404.66 ng/ml



#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.022 min
Response: 210843991
Conc: 421.12 ng/ml