

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 18:15
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:10:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.694	460.0E6	279.0E6	48.605	53.310
2) SA Decachlor...	8.751	8.702	362.2E6	146.5E6	42.109	46.021
Target Compounds						
3) L1 AR-1016-1	4.789	4.776	158.8E6	87349758	514.977	559.323
4) L1 AR-1016-2	4.809	4.796	219.2E6	122.4E6	520.688	565.665
5) L1 AR-1016-3	4.865	4.971	152.6E6	67395535	515.751	564.210
6) L1 AR-1016-4	4.986	5.013	120.3E6	50527134	518.887	485.508
7) L1 AR-1016-5	5.243	5.226	125.5E6	73144798	485.953m	536.829m
31) L7 AR-1260-1	6.285	6.258	242.0E6	130.5E6	519.242	550.876
32) L7 AR-1260-2	6.474	6.445	286.5E6	152.5E6	506.905	554.085
33) L7 AR-1260-3	6.841	6.599	238.3E6	137.9E6	500.967	540.593
34) L7 AR-1260-4	7.102	7.070	216.2E6	110.8E6	500.851	537.178
35) L7 AR-1260-5	7.343	7.311	503.2E6	248.5E6	506.300	554.957

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 18:15
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

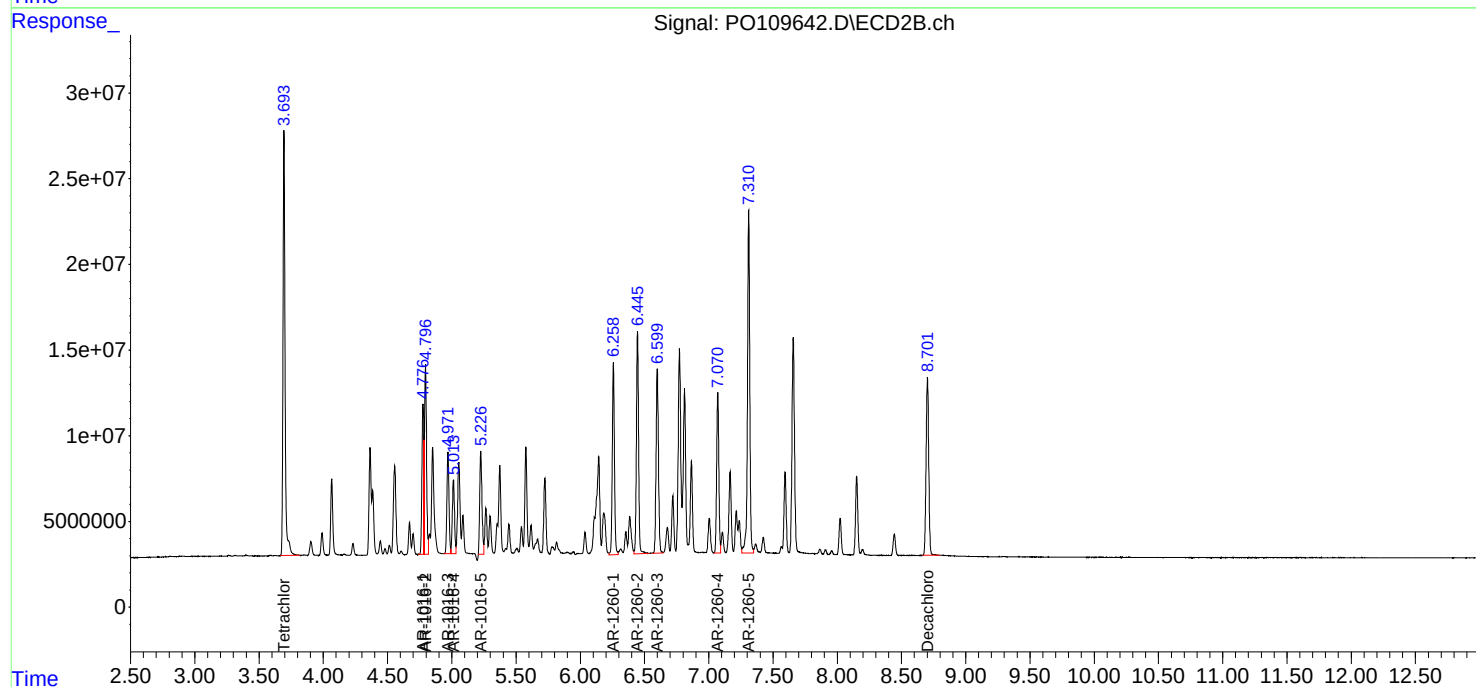
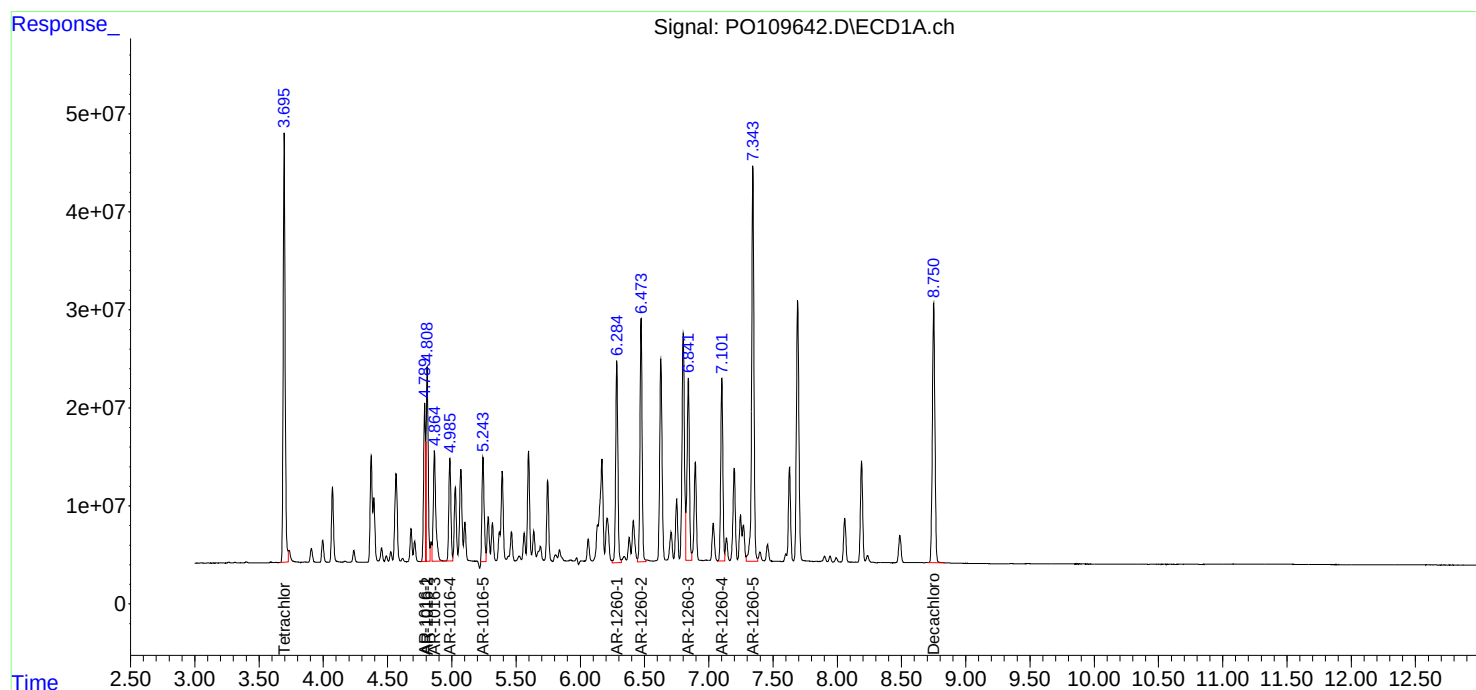
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

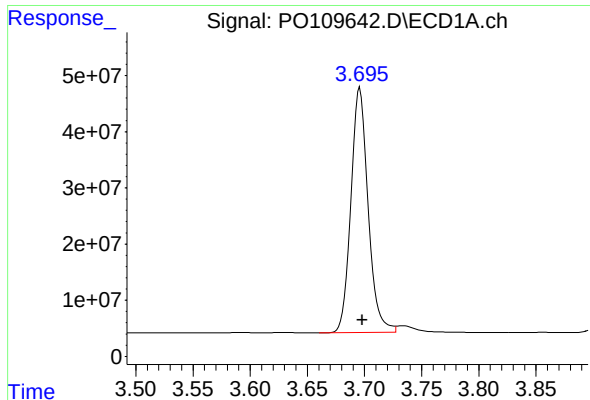
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:10:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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





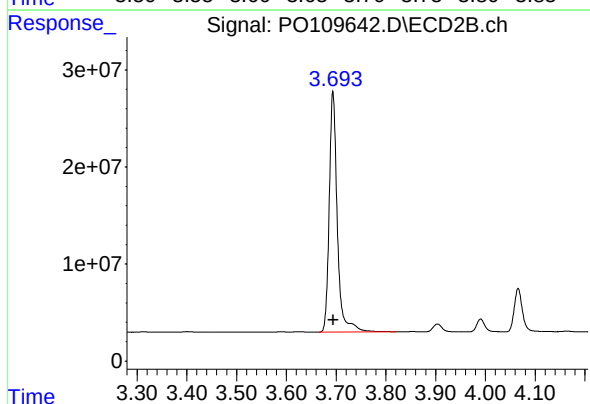
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 460048332
Conc: 48.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

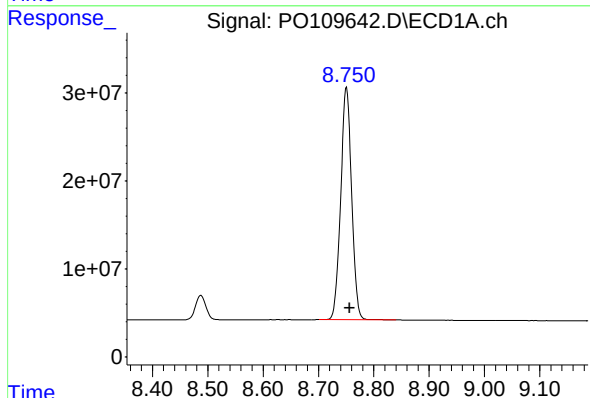
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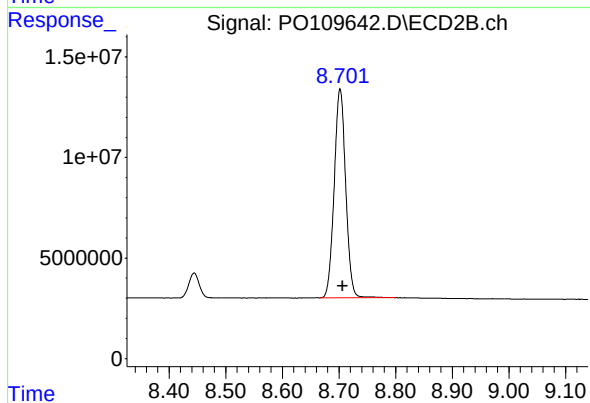
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 279037628
Conc: 53.31 ng/ml



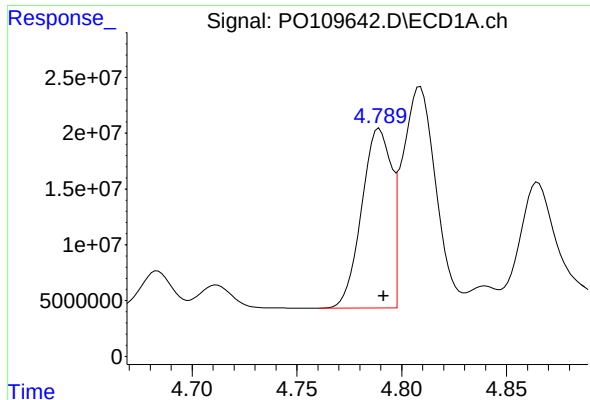
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 362213638
Conc: 42.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 146541708
Conc: 46.02 ng/ml



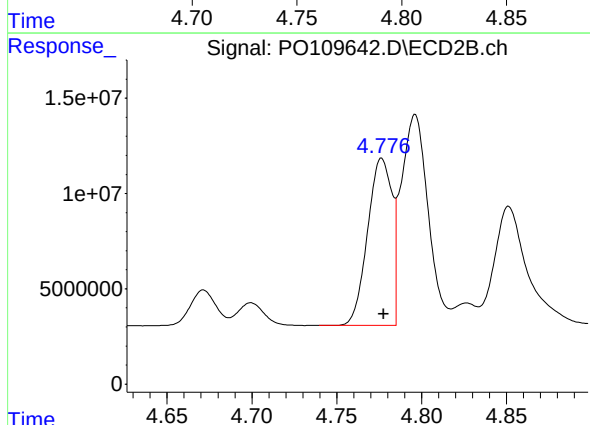
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 158762326
Conc: 514.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

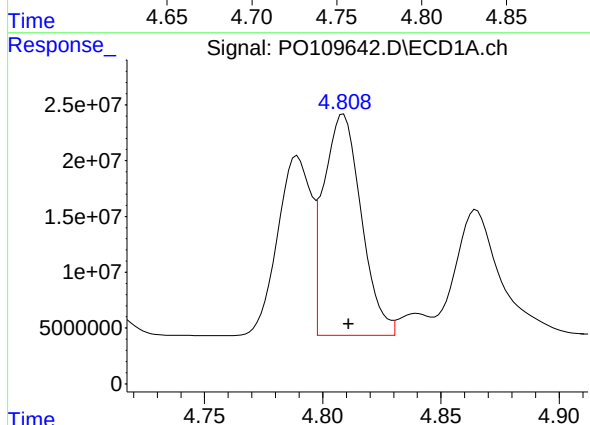
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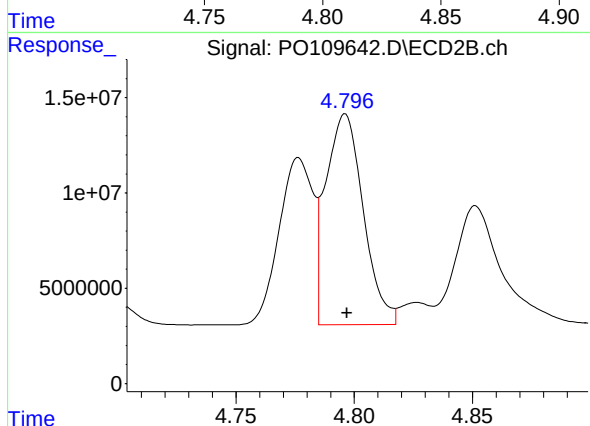
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 87349758
Conc: 559.32 ng/ml



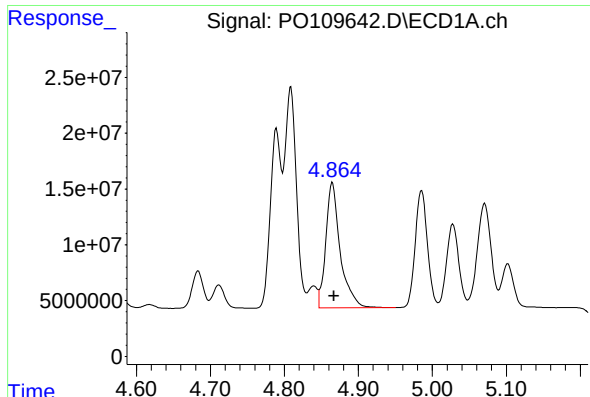
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 219223455
Conc: 520.69 ng/ml



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 122429015
Conc: 565.66 ng/ml



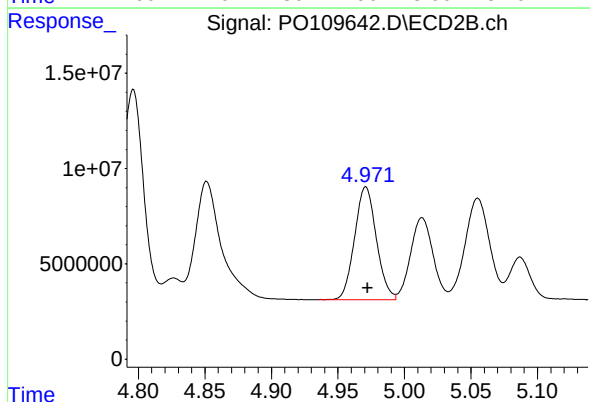
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 152567912
Conc: 515.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

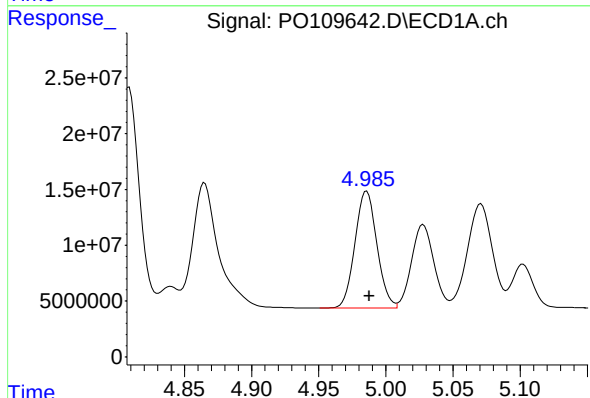
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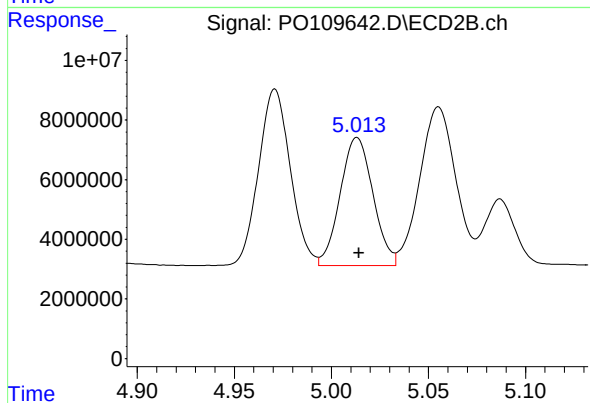
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 67395535
Conc: 564.21 ng/ml



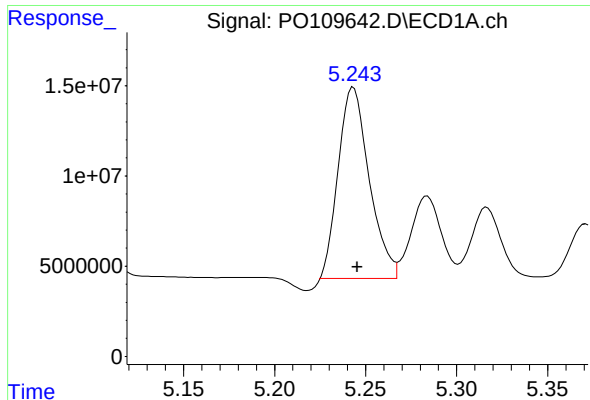
#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 120267574
Conc: 518.89 ng/ml



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 50527134
Conc: 485.51 ng/ml



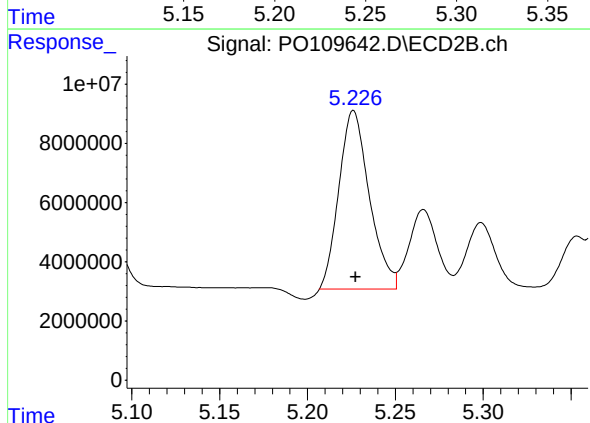
#7 AR-1016-5

R.T.: 5.243 min
Delta R.T.: -0.003 min
Response: 125487633
Conc: 485.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

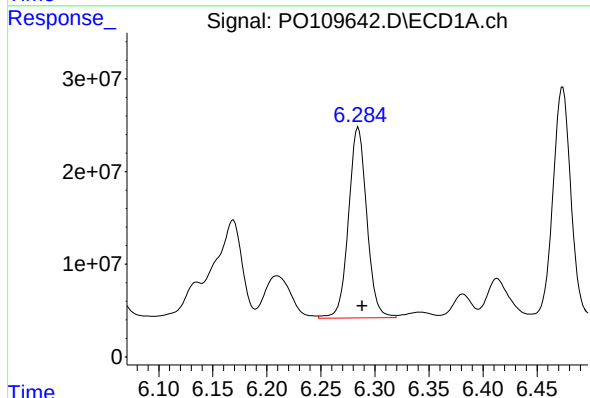
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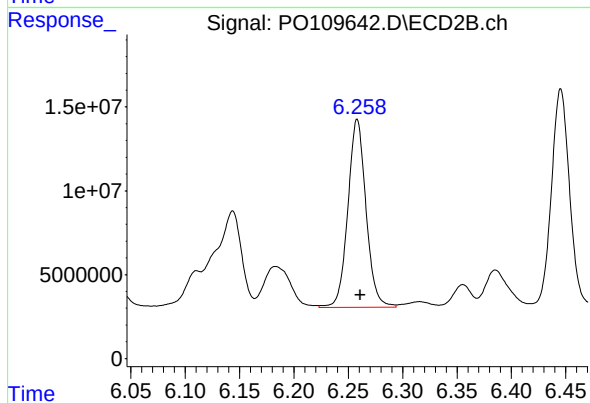
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 73144798
Conc: 536.83 ng/ml



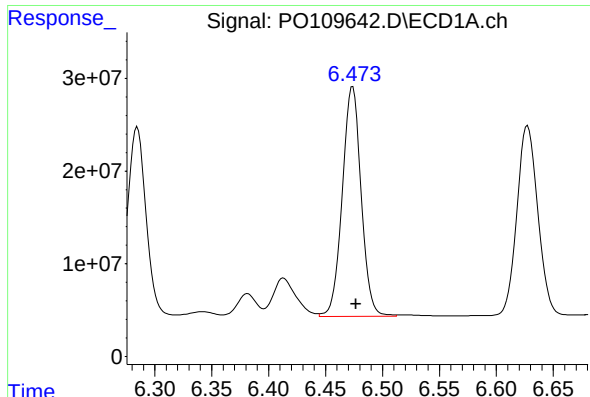
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 242034888
Conc: 519.24 ng/ml



#31 AR-1260-1

R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 130513348
Conc: 550.88 ng/ml



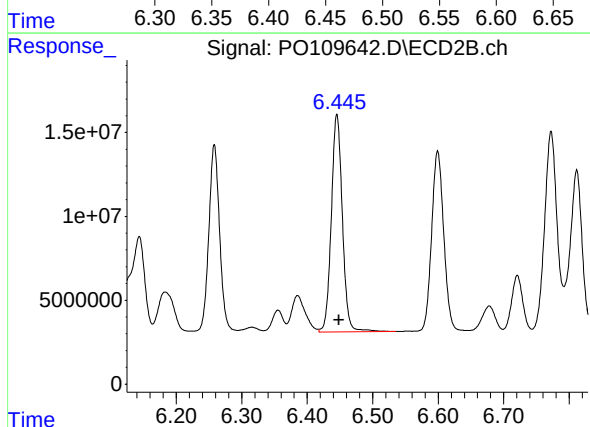
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 286461320
Conc: 506.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

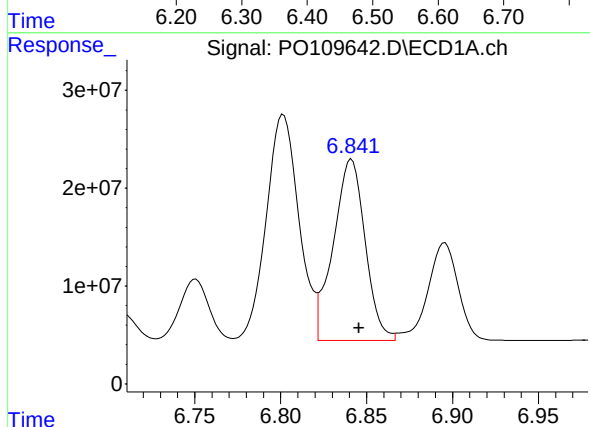
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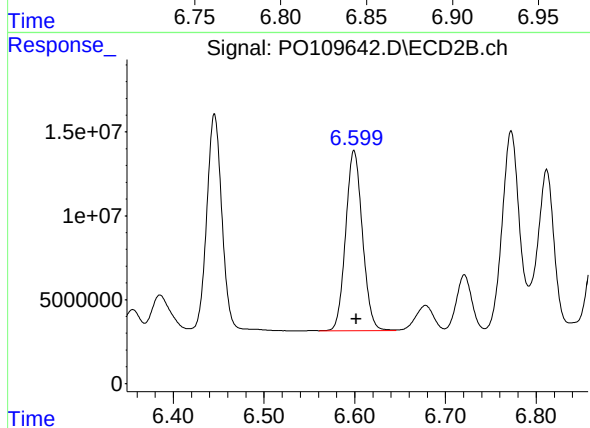
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 152468154
Conc: 554.08 ng/ml



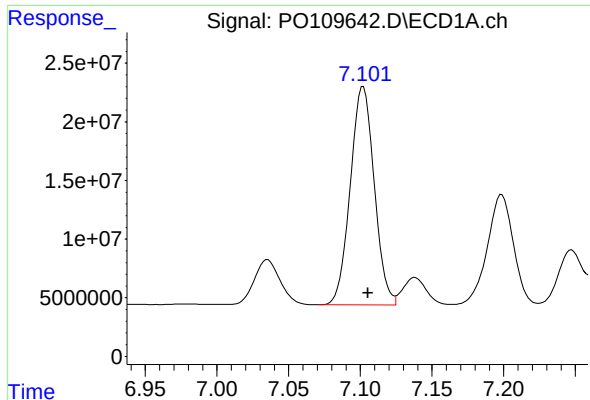
#33 AR-1260-3

R.T.: 6.841 min
Delta R.T.: -0.004 min
Response: 238290702
Conc: 500.97 ng/ml



#33 AR-1260-3

R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 137889061
Conc: 540.59 ng/ml



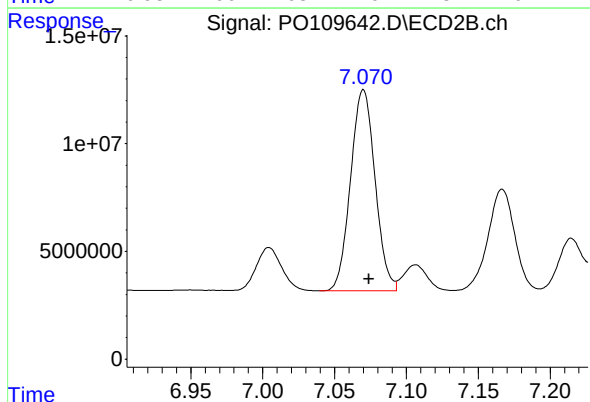
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 216167768
Conc: 500.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

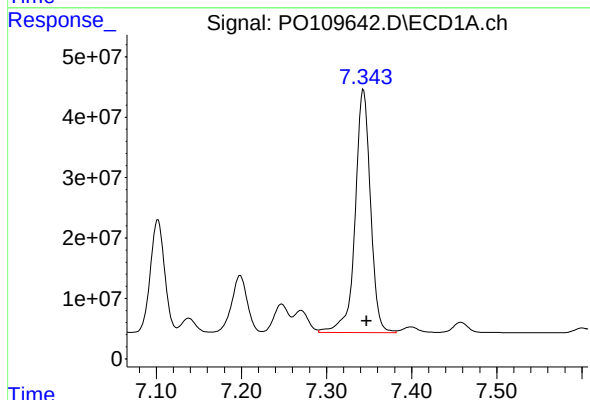
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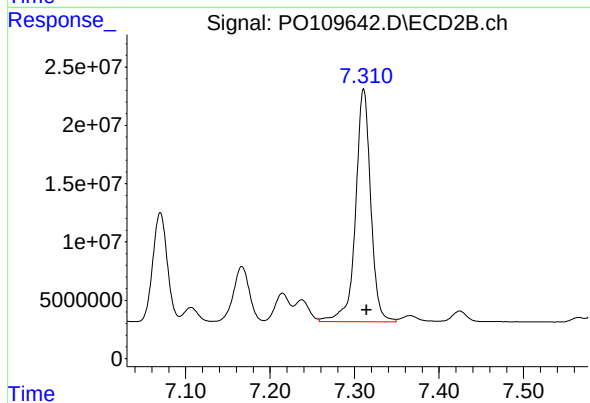
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 110761872
Conc: 537.18 ng/ml



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 503202500
Conc: 506.30 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 248500491
Conc: 554.96 ng/ml