

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062624\
 Data File : P0104469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 09:04
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:16:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.406	3.546	459.3E6	79067573	57.819	52.680
2) SA Decachlor...	10.120	8.468	291.1E6	169.1E6	54.185	52.674
Target Compounds						
3) L1 AR-1016-1	5.568	4.605	147.0E6	21374673	544.051	494.620
4) L1 AR-1016-2	5.590	4.623	209.1E6	37250561	556.186	513.074
5) L1 AR-1016-3	5.652	4.795	129.9E6	21108615	536.145	522.683
6) L1 AR-1016-4	5.750	4.837	107.8E6	9510789	554.970	409.187 #
7) L1 AR-1016-5	6.044	5.046	105.3E6	20928601	547.530	578.738m
31) L7 AR-1260-1	7.168	6.066	185.7E6	36807775	545.100	524.858
32) L7 AR-1260-2	7.424	6.253	211.7E6	45628487	542.360	486.717
33) L7 AR-1260-3	7.784	6.404	148.0E6	44056148	511.495	482.301
34) L7 AR-1260-4	8.009	6.873	171.2E6	40716335	533.381	501.965
35) L7 AR-1260-5	8.325	7.114	330.8E6	146.3E6	526.070	519.635

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

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Acq On : 26 Jun 2024 09:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

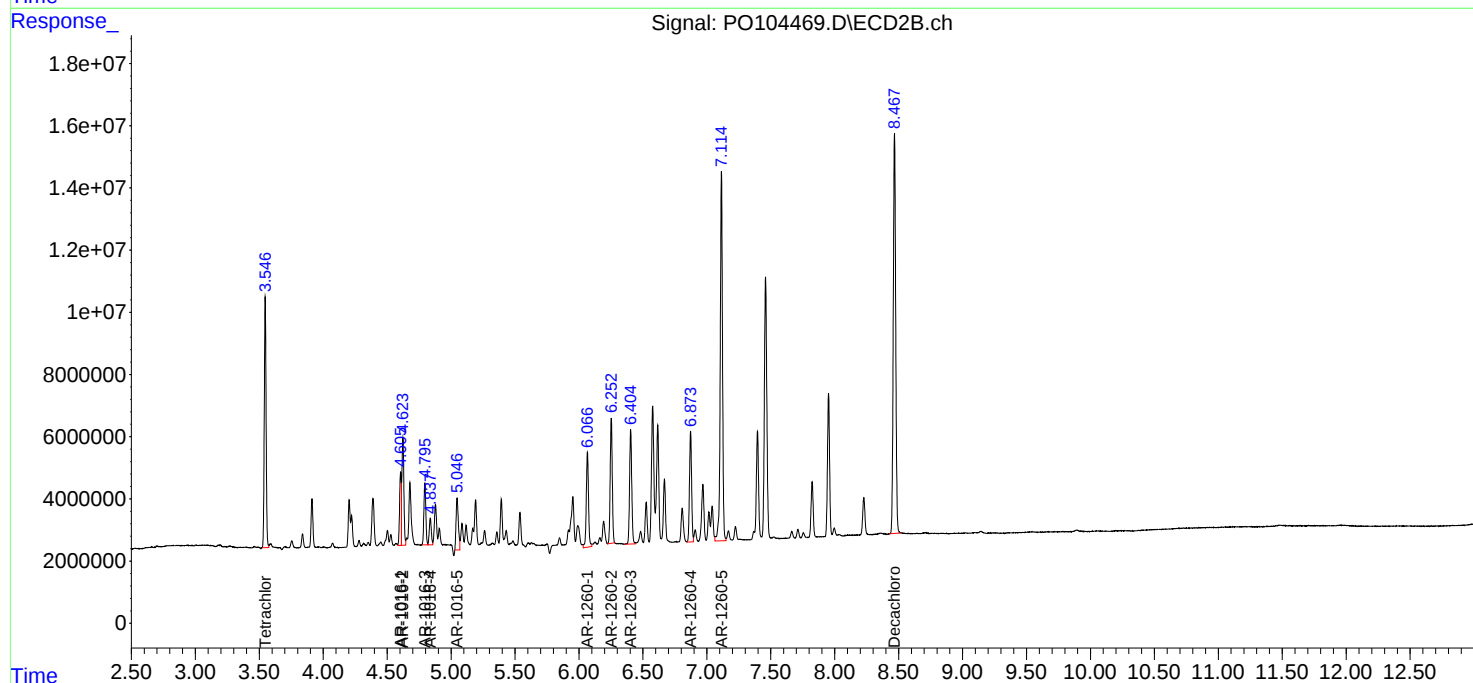
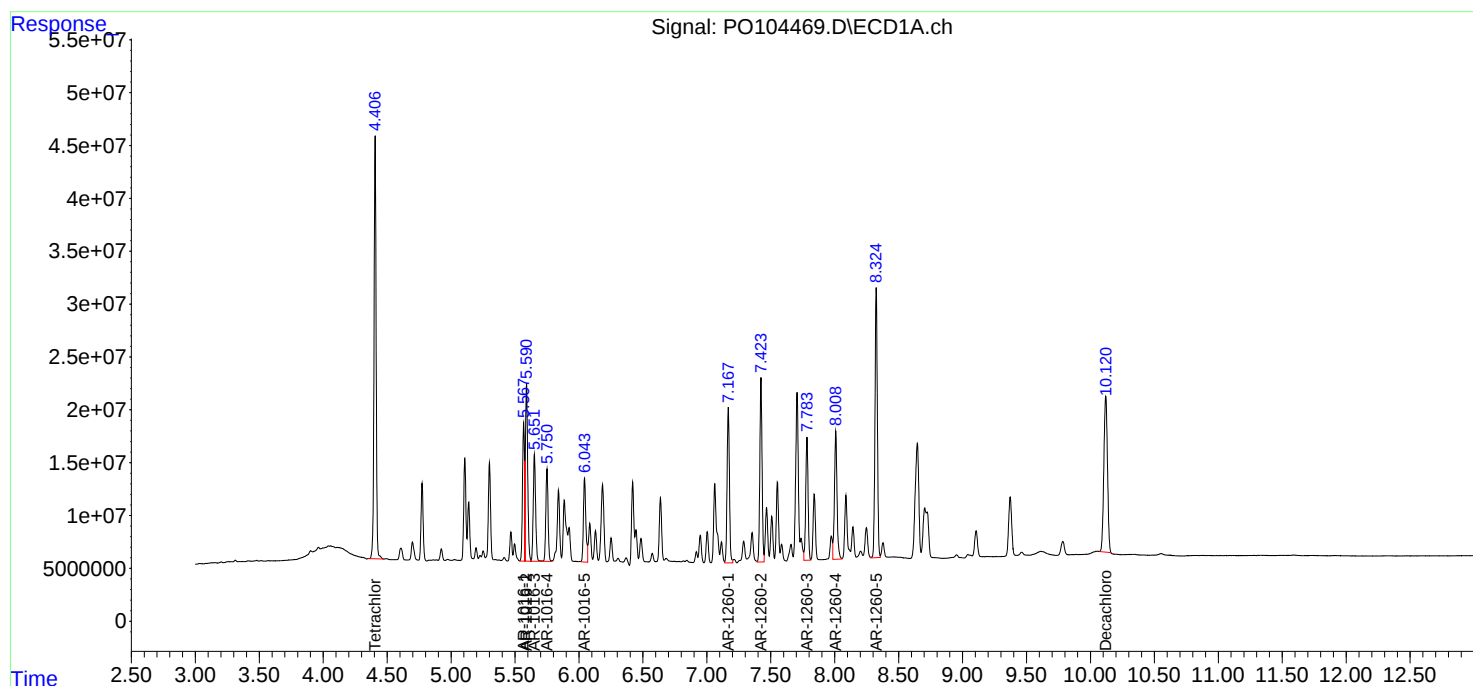
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

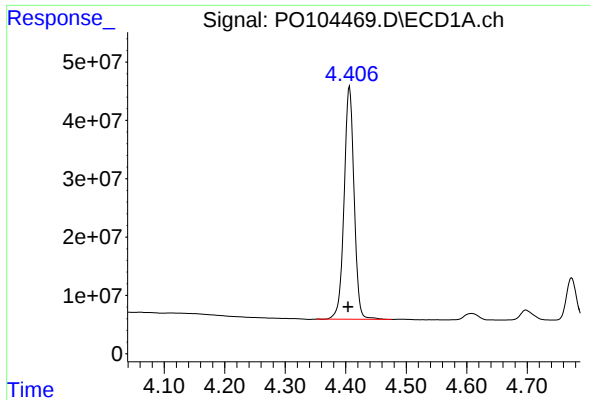
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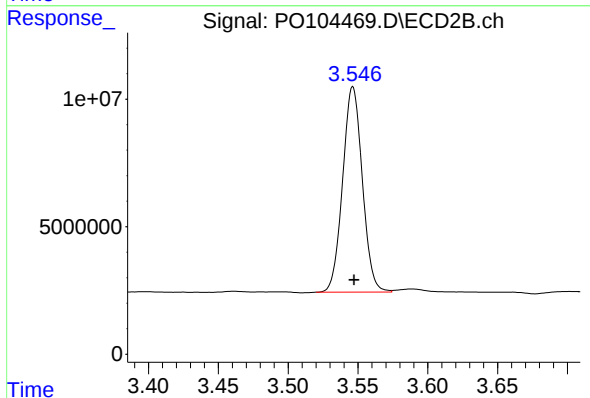
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 459292103
Conc: 57.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

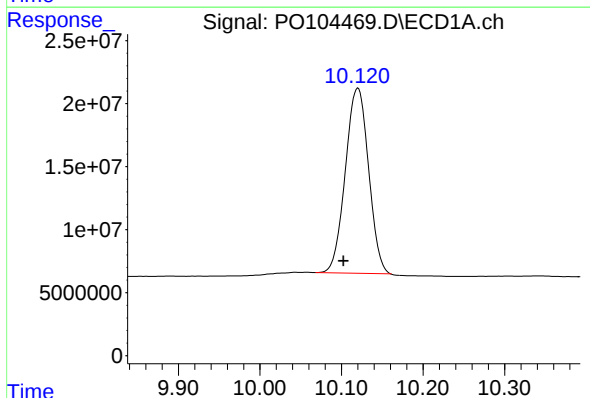
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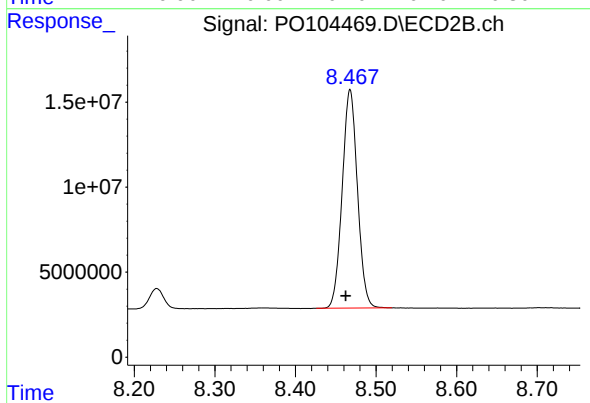
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 79067573
Conc: 52.68 ng/ml



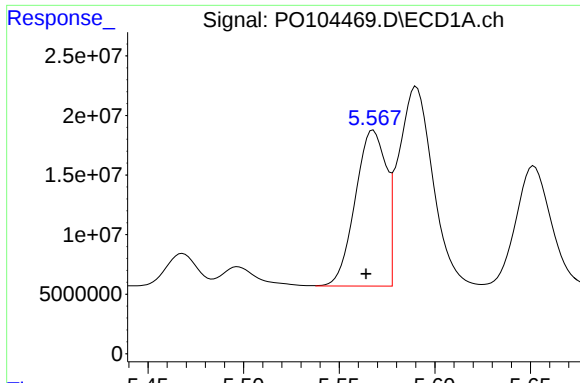
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.018 min
Response: 291126032
Conc: 54.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: 0.005 min
Response: 169052817
Conc: 52.67 ng/ml



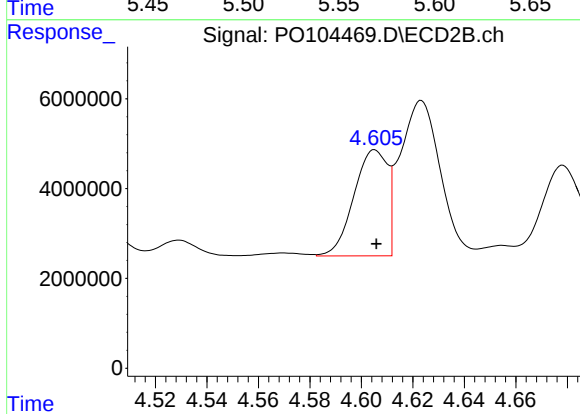
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 146951140
Conc: 544.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

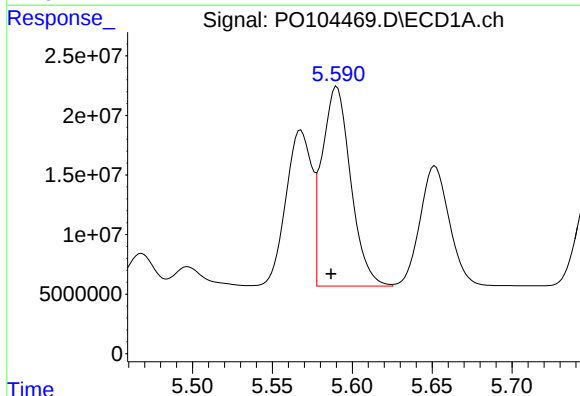
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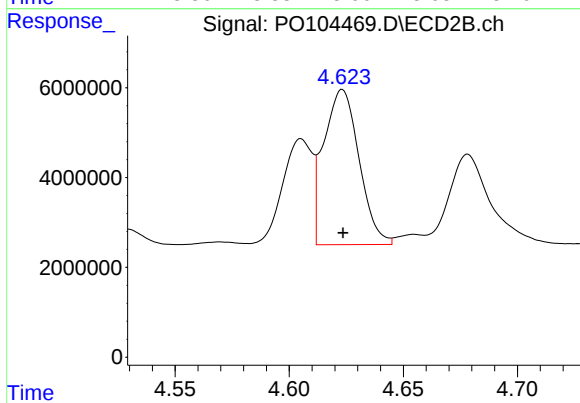
#3 AR-1016-1

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 21374673
Conc: 494.62 ng/ml



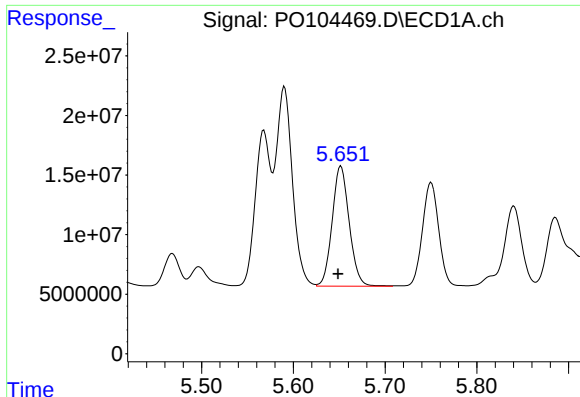
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.004 min
Response: 209145415
Conc: 556.19 ng/ml



#4 AR-1016-2

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 37250561
Conc: 513.07 ng/ml



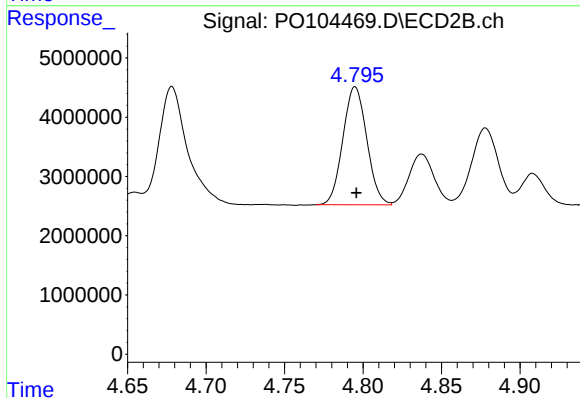
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 129949432
Conc: 536.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

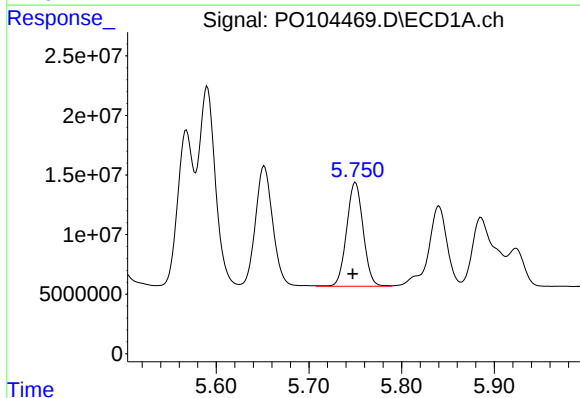
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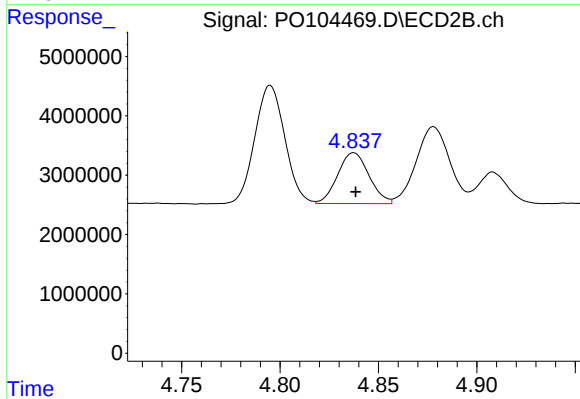
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 21108615
Conc: 522.68 ng/ml



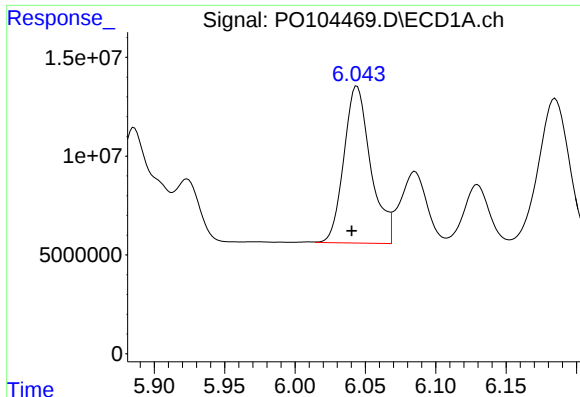
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: 107811791
Conc: 554.97 ng/ml



#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 9510789
Conc: 409.19 ng/ml



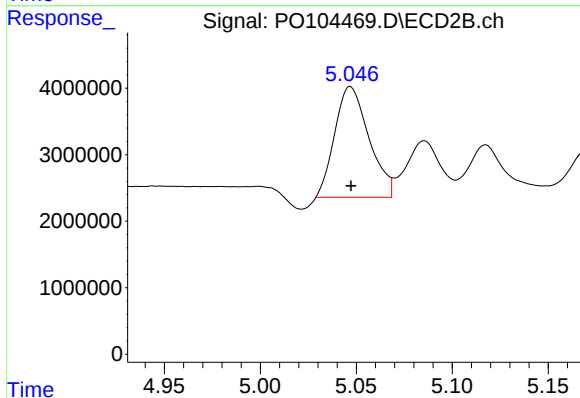
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 105275829
Conc: 547.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

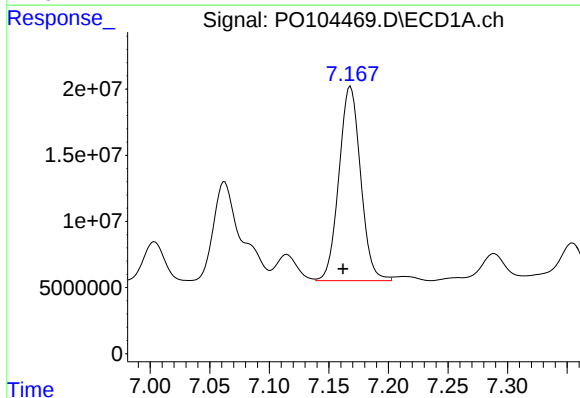
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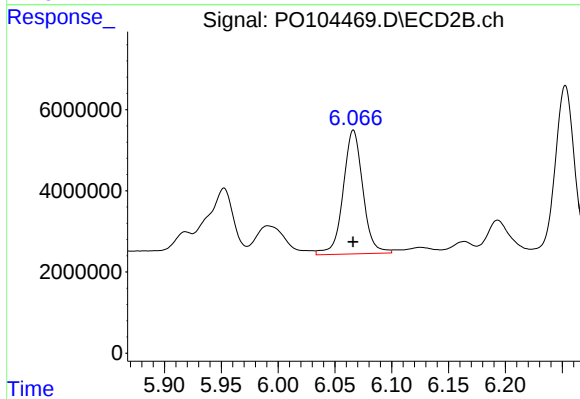
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 20928601
Conc: 578.74 ng/ml m



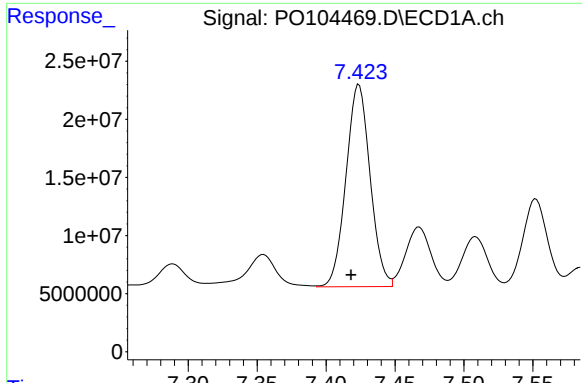
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: 0.006 min
Response: 185677846
Conc: 545.10 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 36807775
Conc: 524.86 ng/ml



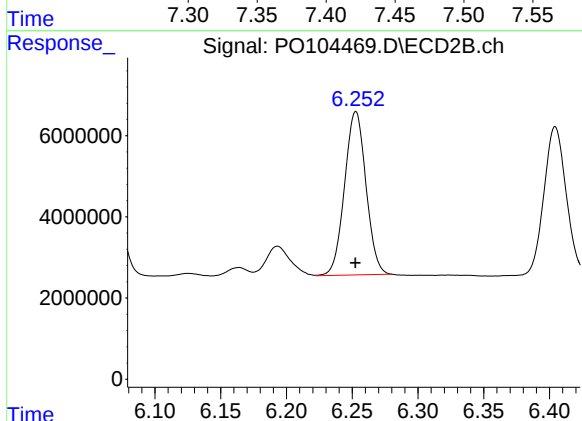
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.006 min
Response: 211716717
Conc: 542.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

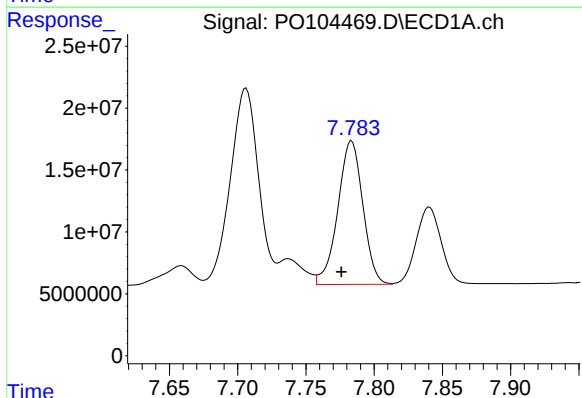
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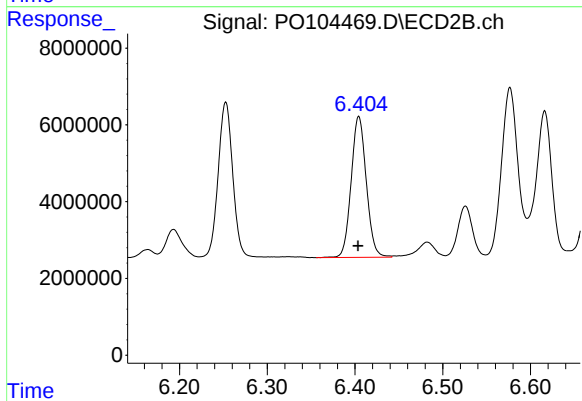
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 45628487
Conc: 486.72 ng/ml



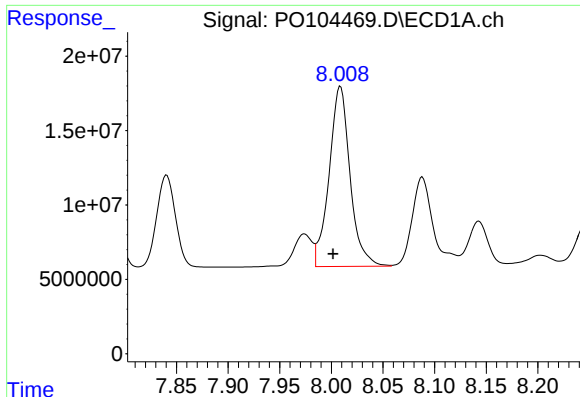
#33 AR-1260-3

R.T.: 7.784 min
Delta R.T.: 0.007 min
Response: 148021738
Conc: 511.49 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 44056148
Conc: 482.30 ng/ml



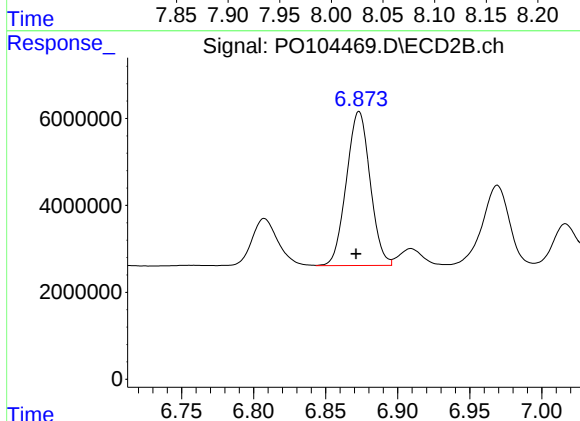
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: 0.007 min
Response: 171171665
Conc: 533.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

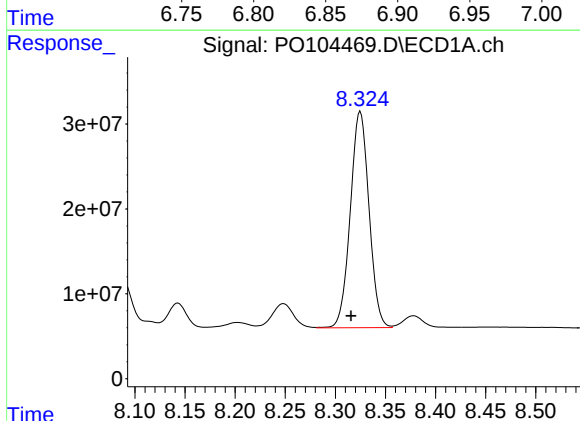
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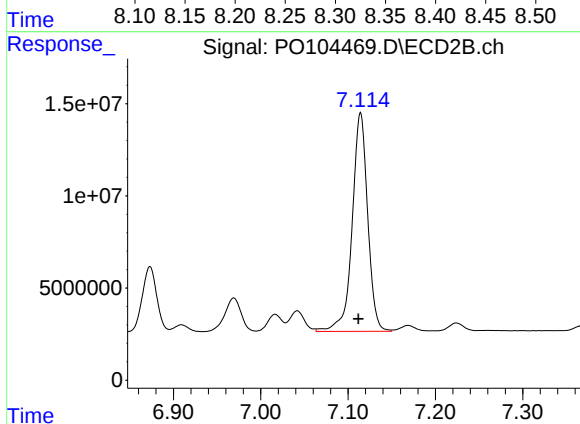
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: 0.002 min
Response: 40716335
Conc: 501.96 ng/ml



#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: 0.009 min
Response: 330814852
Conc: 526.07 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 146289925
Conc: 519.64 ng/ml