

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111422\
 Data File : PO090567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 21:45
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2022
 Supervised By :Ankita Jodhani 11/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 03:32:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.301	3.480	164.4E6	49106115	51.140	46.205
2) SA Decachlor...	10.046	8.482	122.9E6	48708344	50.171	47.293
Target Compounds						
3) L1 AR-1016-1	5.476	4.564	54531894	18320770	512.674	474.301m
4) L1 AR-1016-2	5.497	4.583	78580378	25211043	515.846	471.295
5) L1 AR-1016-3	5.560	4.758	49032982	14167507	518.932	487.982
6) L1 AR-1016-4	5.658	4.801	39144156	11902303	522.004	479.488
7) L1 AR-1016-5	5.956	5.014	39616753	15211633	513.297	495.183
31) L7 AR-1260-1	7.089	6.052	69941647	29141856	498.923	484.074
32) L7 AR-1260-2	7.349	6.242	80525052	34496692	497.745	477.513
33) L7 AR-1260-3	7.710	6.394	53311012	32119419	507.456	482.029m
34) L7 AR-1260-4	7.936	6.869	62392489	24303357	505.032	477.715
35) L7 AR-1260-5	8.253	7.113	115.5E6	54765757	507.418	471.502

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

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Sample : AR1660CCC500
Misc :
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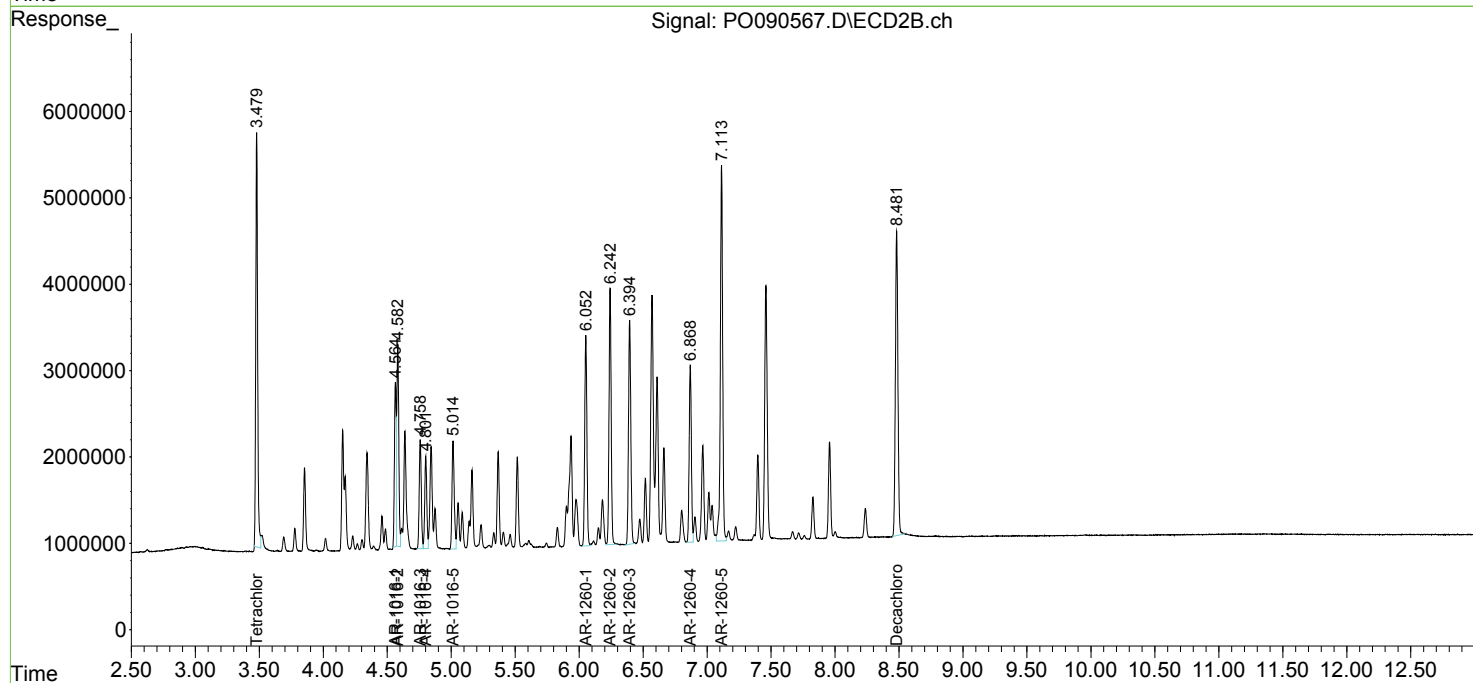
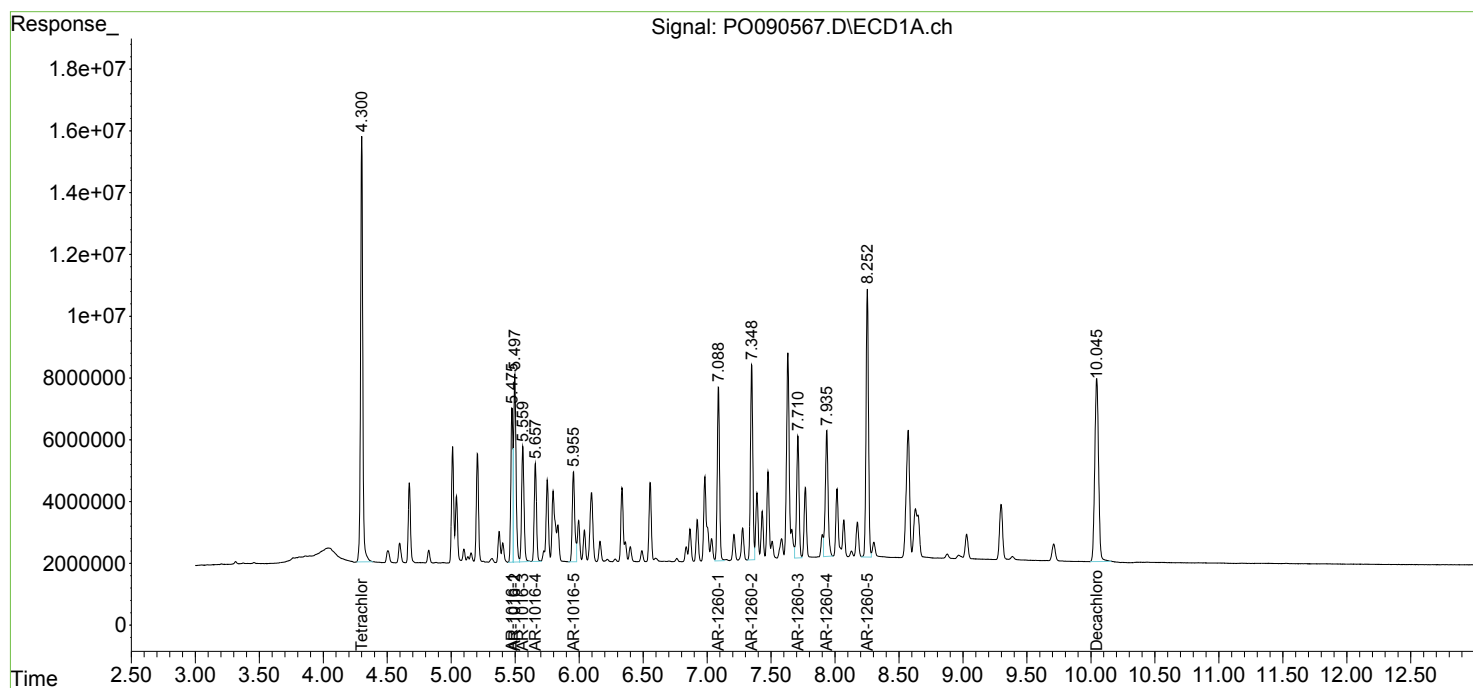
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

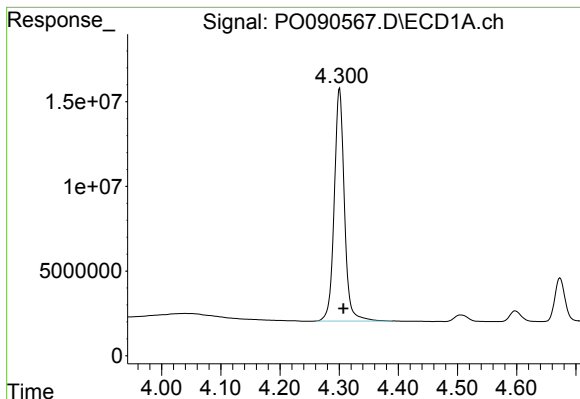
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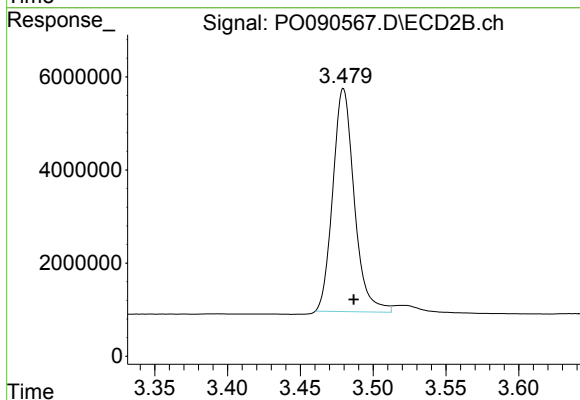
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 164359145
Conc: 51.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

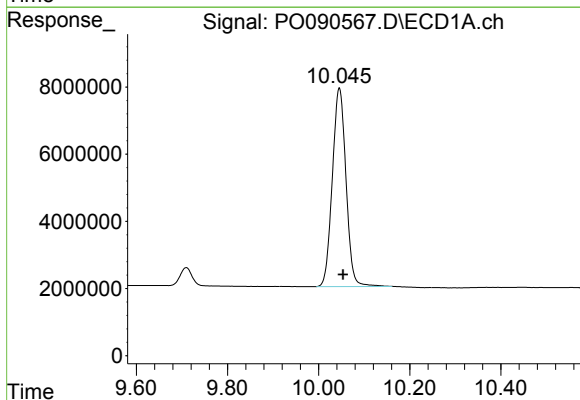
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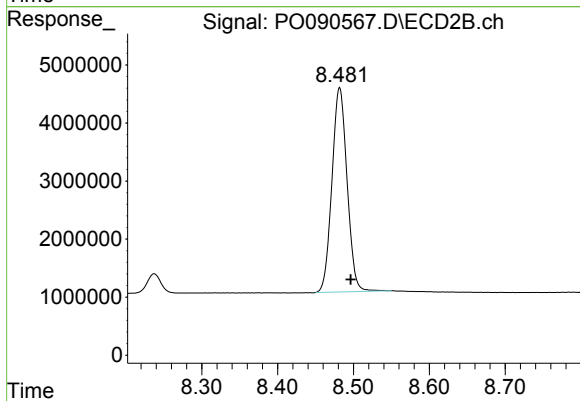
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 49106115
Conc: 46.20 ng/ml



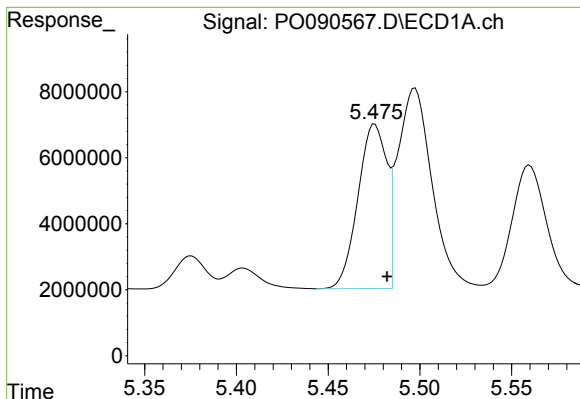
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 122947095
Conc: 50.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 48708344
Conc: 47.29 ng/ml



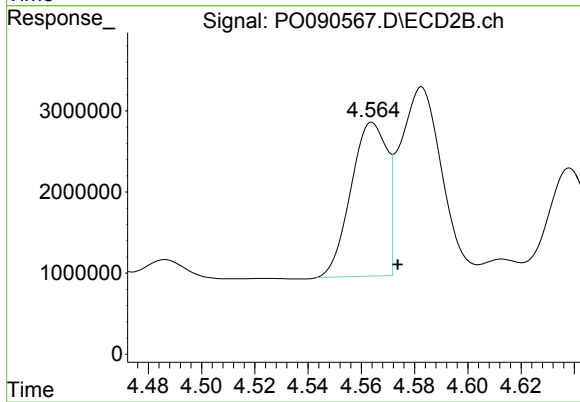
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 54531894
Conc: 512.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

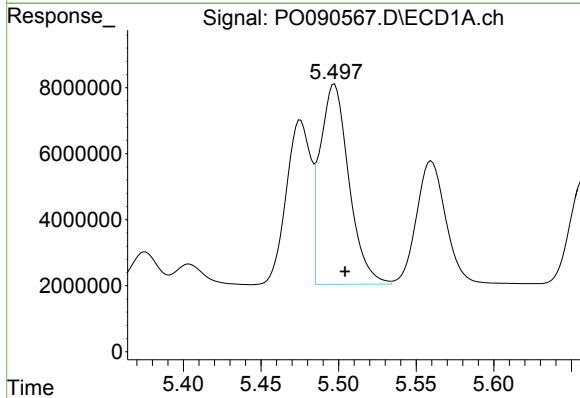
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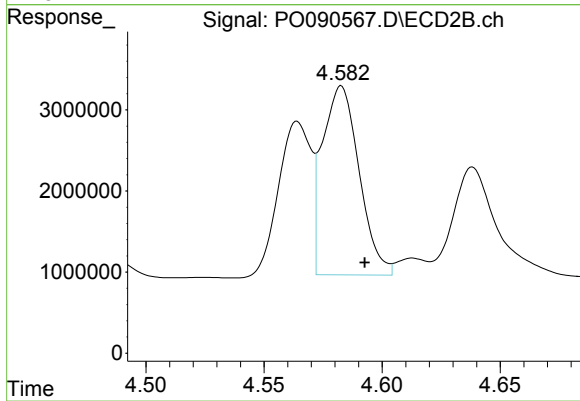
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.010 min
Response: 18320770
Conc: 474.30 ng/ml m



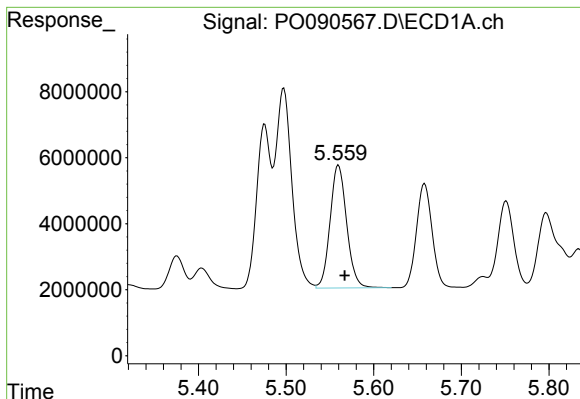
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 78580378
Conc: 515.85 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.010 min
Response: 25211043
Conc: 471.29 ng/ml



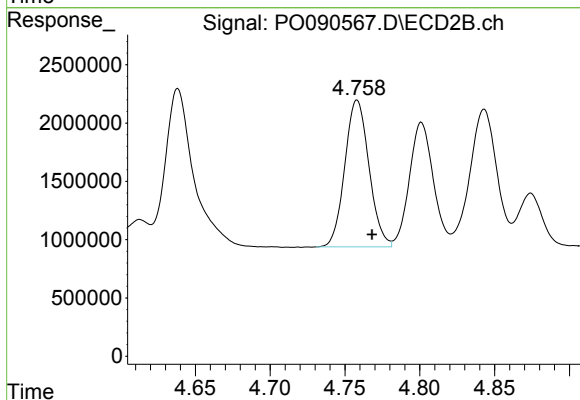
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 49032982
Conc: 518.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

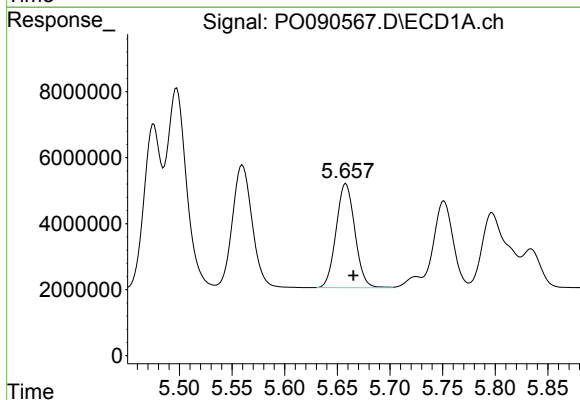
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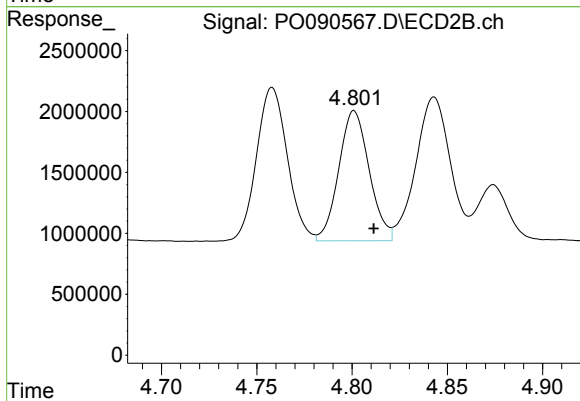
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.010 min
Response: 14167507
Conc: 487.98 ng/ml



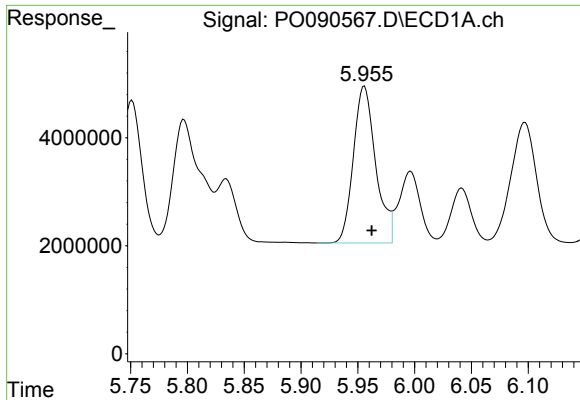
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 39144156
Conc: 522.00 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 11902303
Conc: 479.49 ng/ml



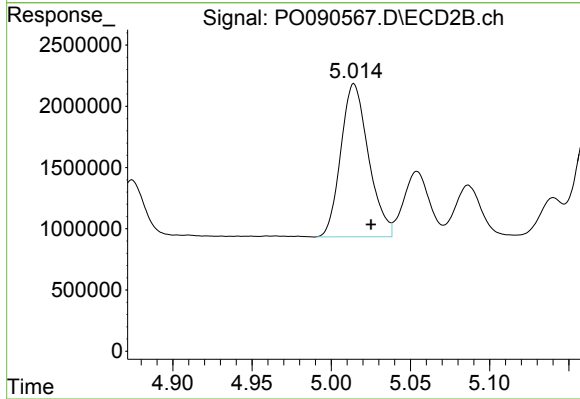
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.006 min
Response: 39616753
Conc: 513.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

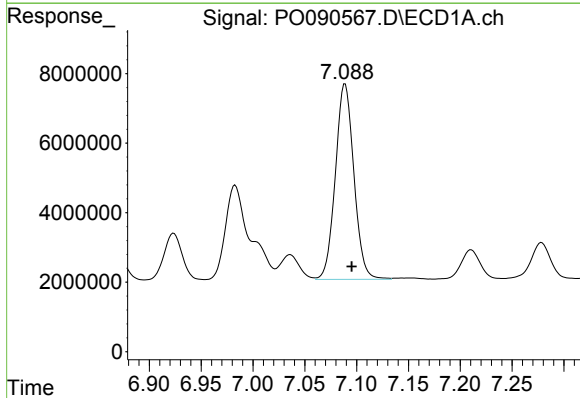
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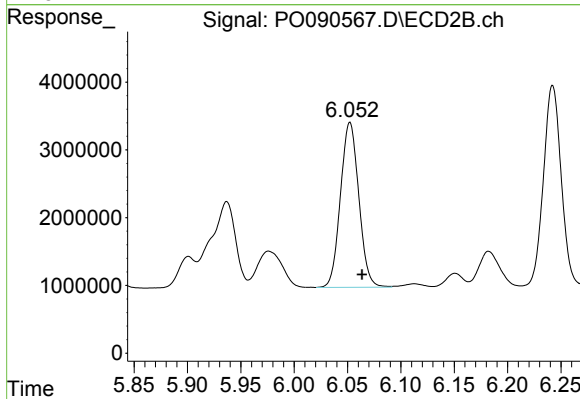
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.011 min
Response: 15211633
Conc: 495.18 ng/ml



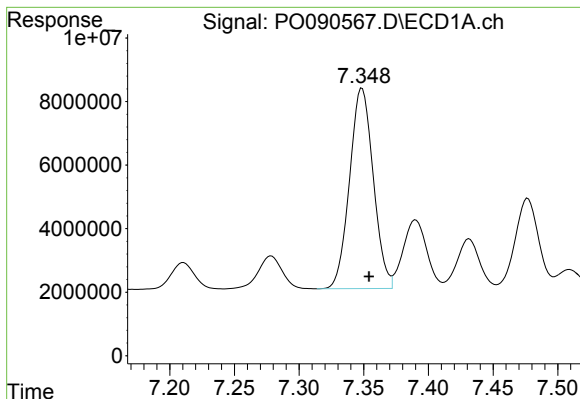
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 69941647
Conc: 498.92 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.012 min
Response: 29141856
Conc: 484.07 ng/ml



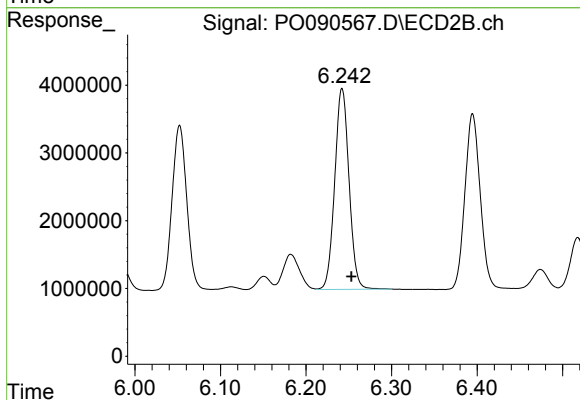
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 80525052
Conc: 497.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

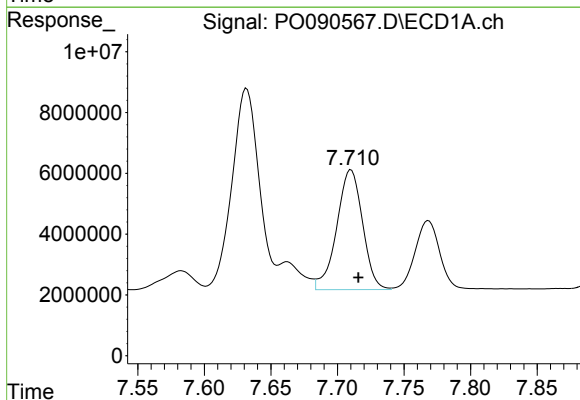
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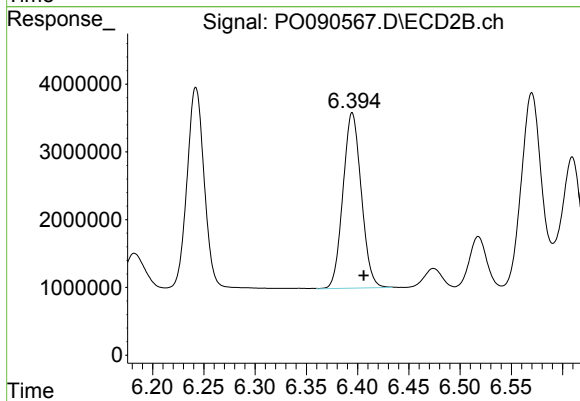
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.011 min
Response: 34496692
Conc: 477.51 ng/ml



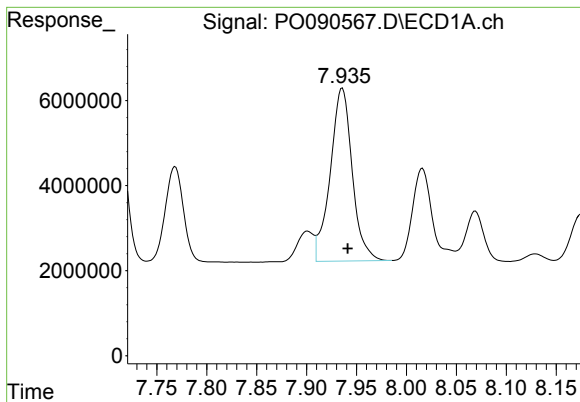
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 53311012
Conc: 507.46 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.012 min
Response: 32119419
Conc: 482.03 ng/ml m



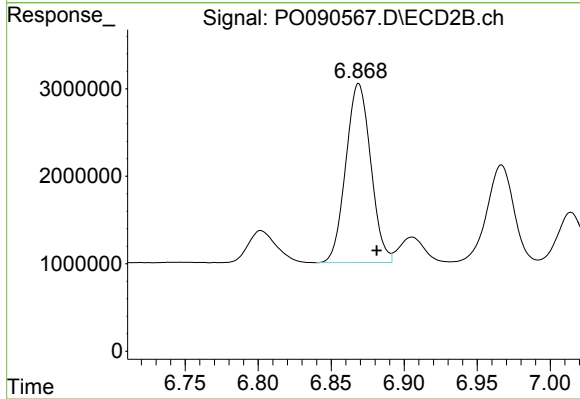
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.006 min
Response: 62392489
Conc: 505.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

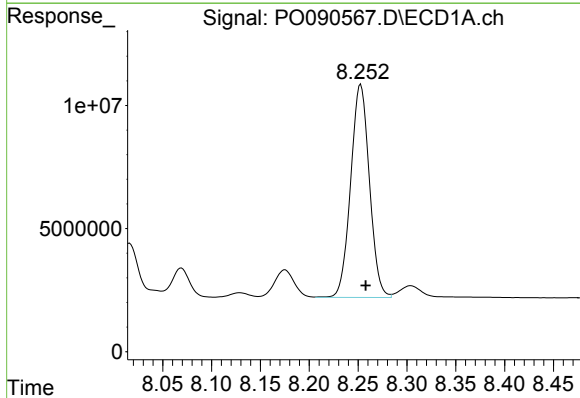
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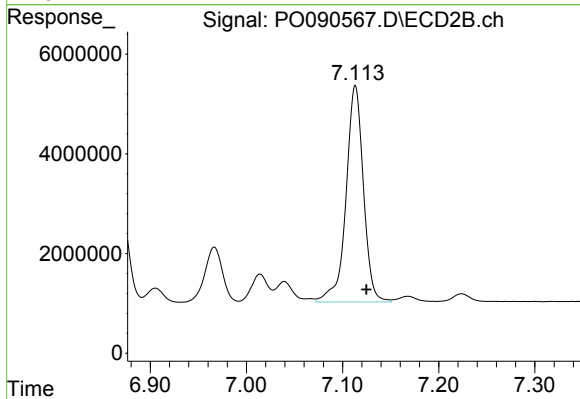
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.012 min
Response: 24303357
Conc: 477.72 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 115466926
Conc: 507.42 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.012 min
Response: 54765757
Conc: 471.50 ng/ml