

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 7:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:57:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.479	3.672	5235727	2232612	51.529	51.256
2)	SA Decachlor...	10.334	8.722	2839037	1750939	52.285	50.313
Target Compounds							
3)	L1 AR-1016-1	5.661	4.772	1753263	788356	548.601	504.787m
4)	L1 AR-1016-2	5.684	4.792	2454569	1043598	552.154	498.382m
5)	L1 AR-1016-3	5.747	4.969	1497788	585828	546.253	529.985m
6)	L1 AR-1016-4	5.846	5.012	1244848	469677	561.615	509.481m
7)	L1 AR-1016-5	6.143	5.227	1172012	569241	565.621	504.132m
31)	L7 AR-1260-1	7.279	6.263	1693012	985753	559.412m	506.470m
32)	L7 AR-1260-2	7.538	6.452	2072420	1280683	572.889	544.897m
33)	L7 AR-1260-3	7.900	6.606	1591068	1154075	576.474	536.711m
34)	L7 AR-1260-4	8.129	7.080	1832206	944232	543.039	524.388
35)	L7 AR-1260-5	8.456	7.321	3399869	2265371	550.968	522.961

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

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Misc :
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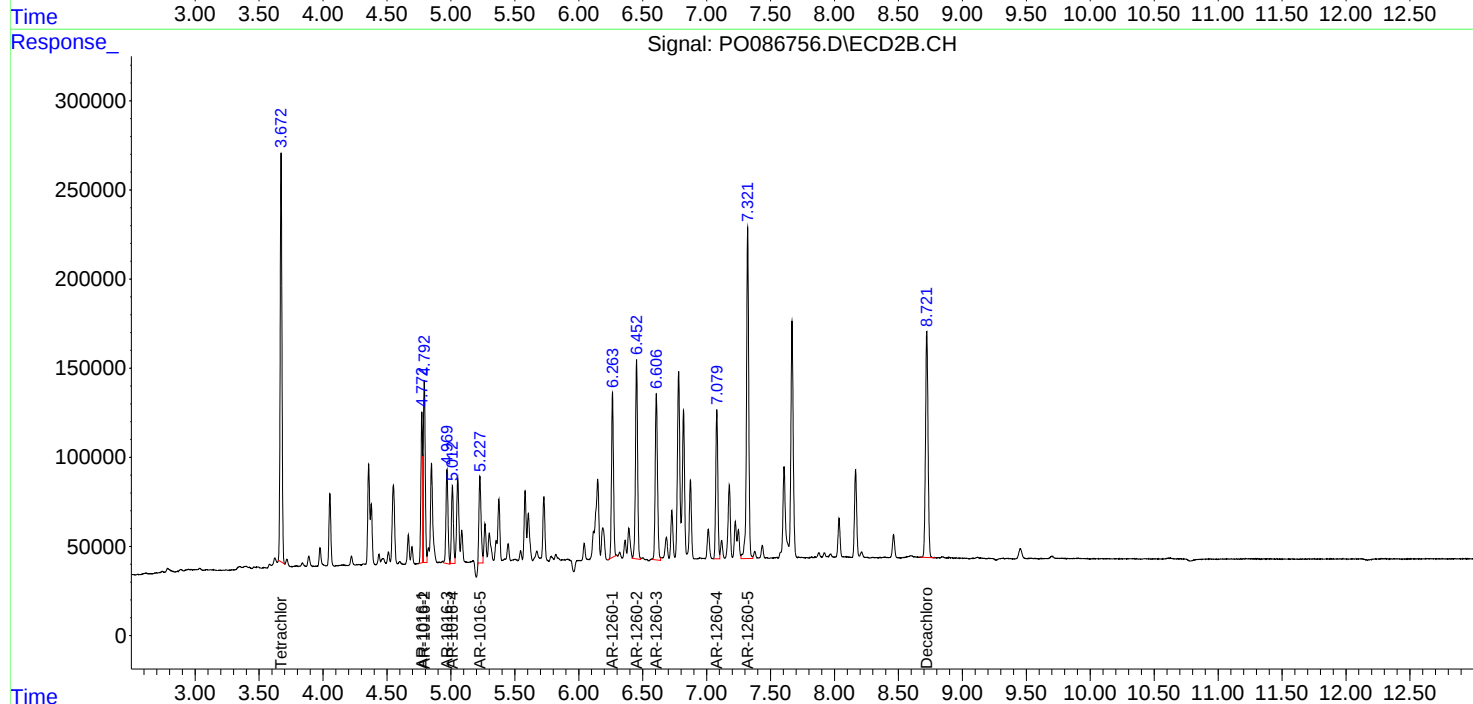
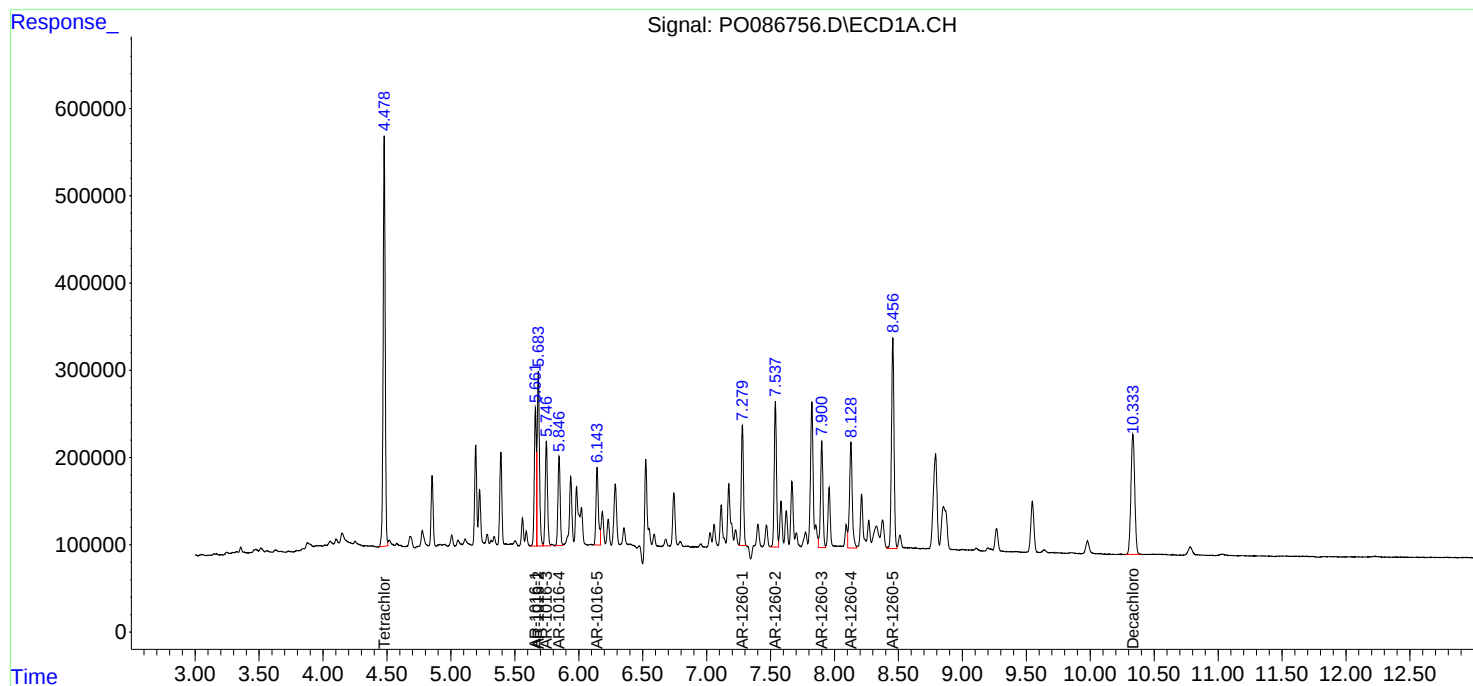
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

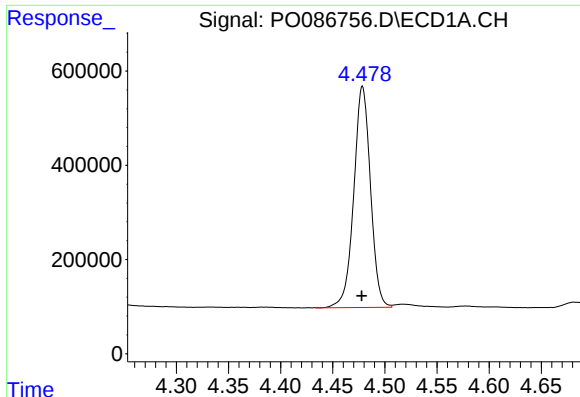
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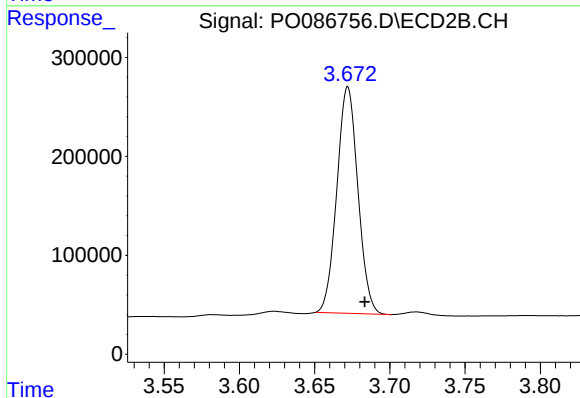
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 5235727
Conc: 51.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

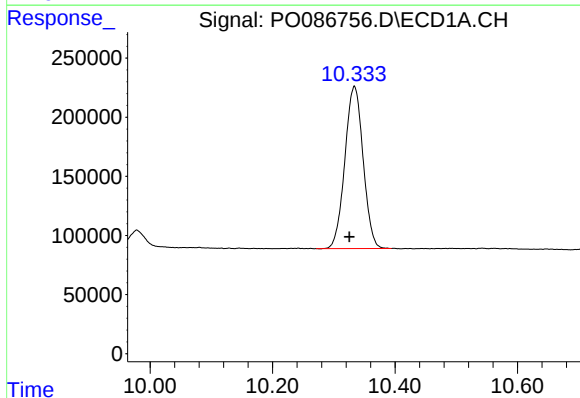
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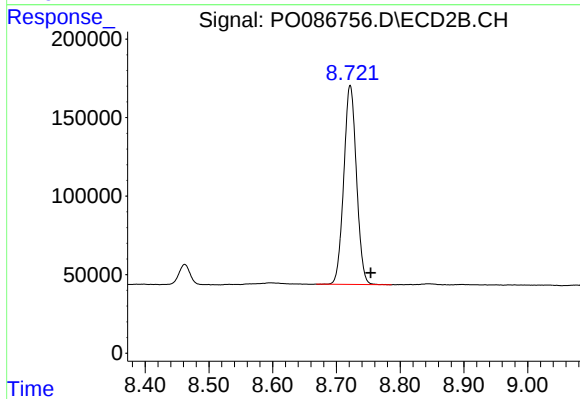
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2232612
Conc: 51.26 ng/ml



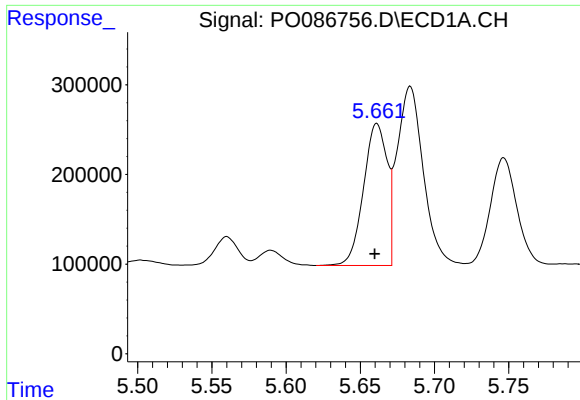
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 2839037
Conc: 52.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.032 min
Response: 1750939
Conc: 50.31 ng/ml



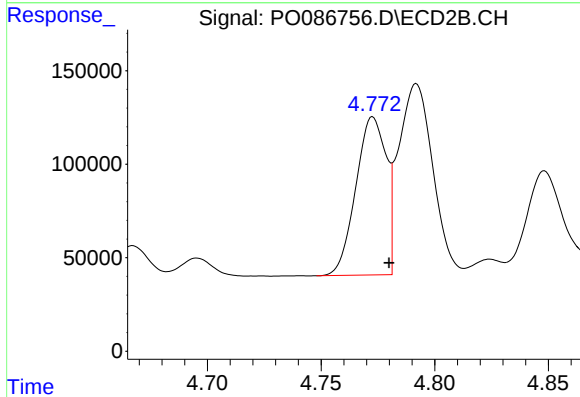
#3 AR-1016-1

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 1753263
Conc: 548.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

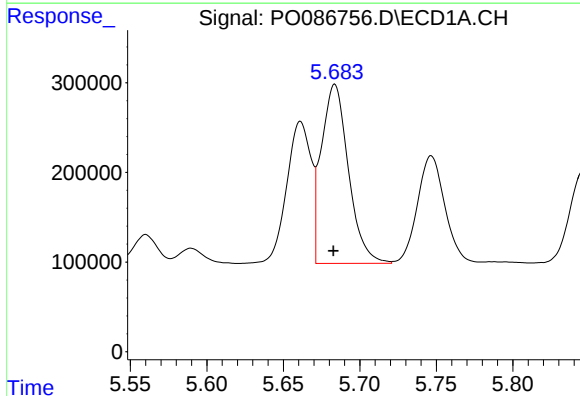
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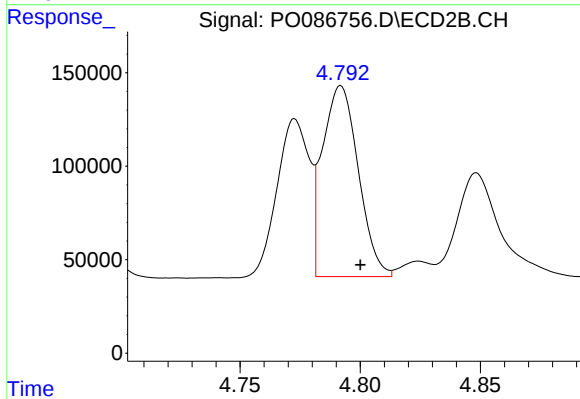
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.008 min
Response: 788356
Conc: 504.79 ng/ml m



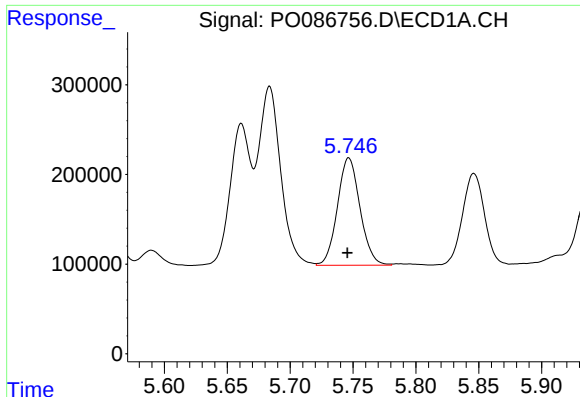
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 2454569
Conc: 552.15 ng/ml



#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 1043598
Conc: 498.38 ng/ml m



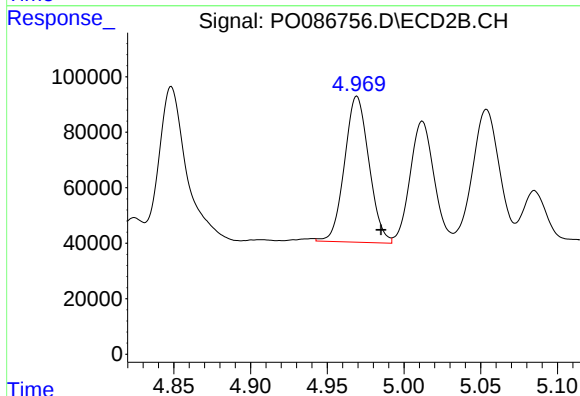
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 1497788
Conc: 546.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

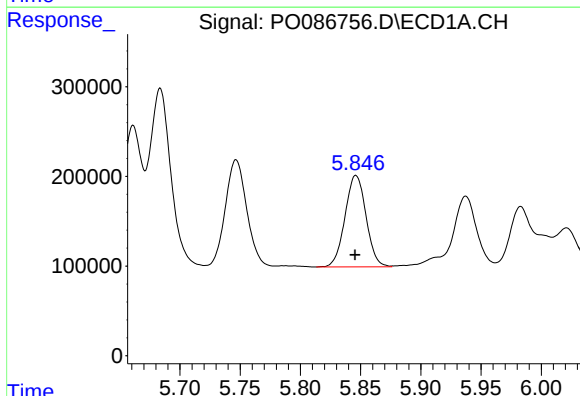
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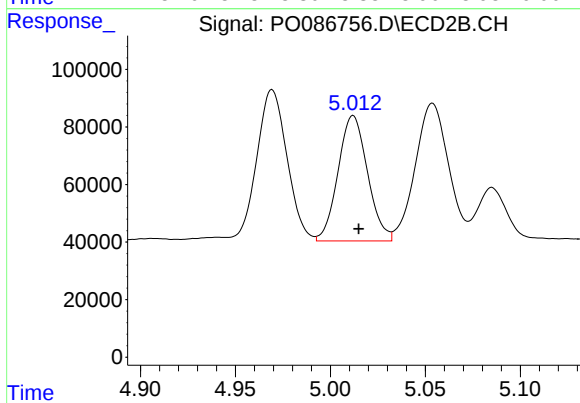
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.016 min
Response: 585828
Conc: 529.99 ng/ml m



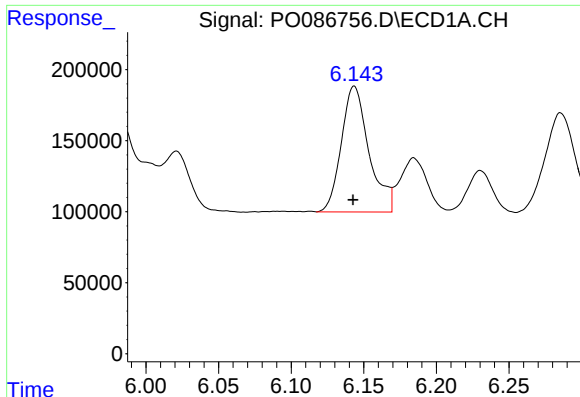
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1244848
Conc: 561.61 ng/ml



#6 AR-1016-4

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 469677
Conc: 509.48 ng/ml m



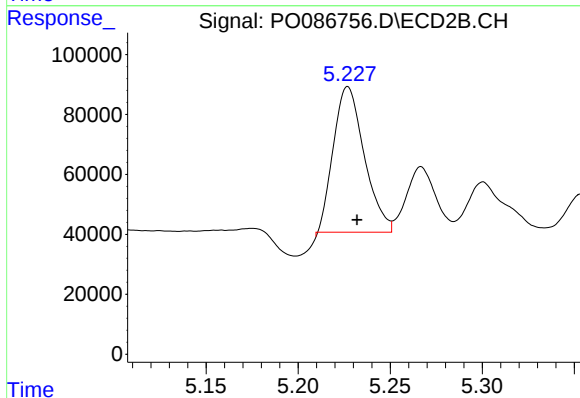
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1172012
Conc: 565.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

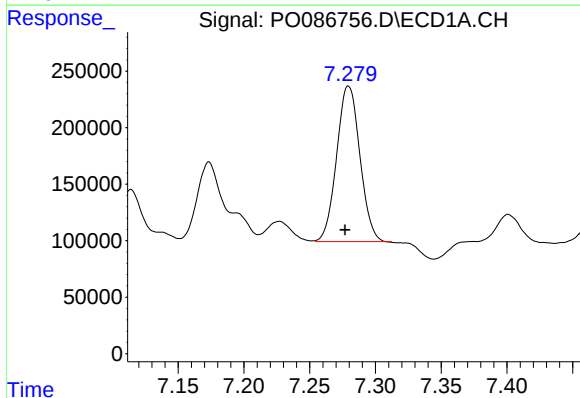
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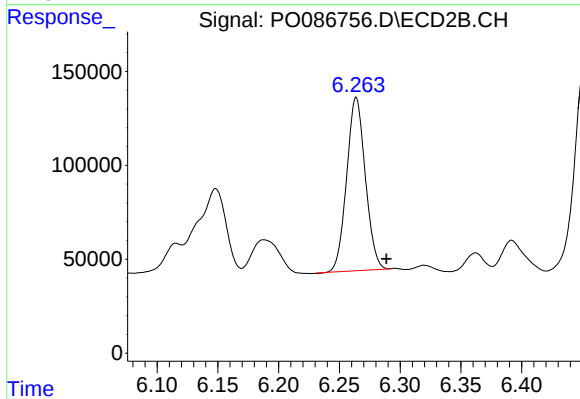
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 569241
Conc: 504.13 ng/ml m



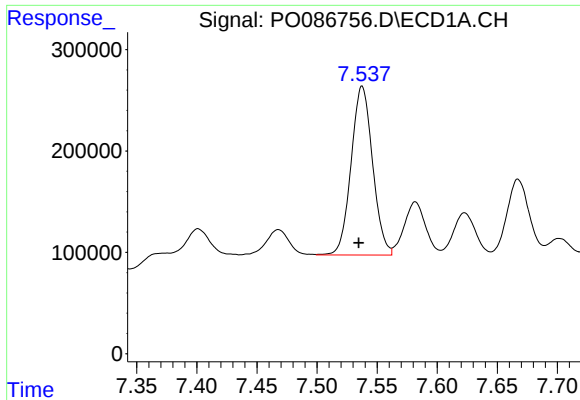
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 1693012
Conc: 559.41 ng/ml m



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.025 min
Response: 985753
Conc: 506.47 ng/ml m



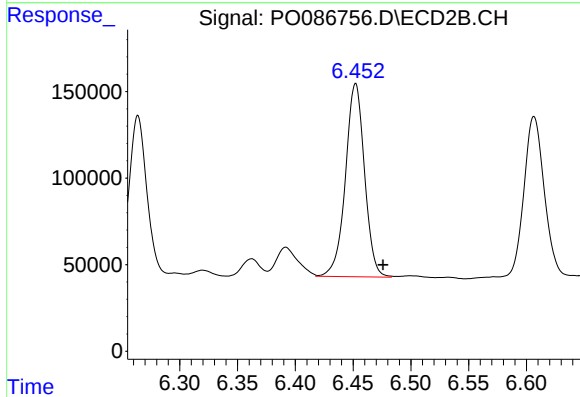
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 2072420
Conc: 572.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

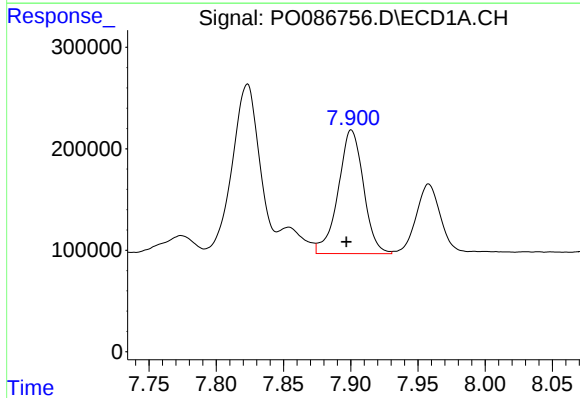
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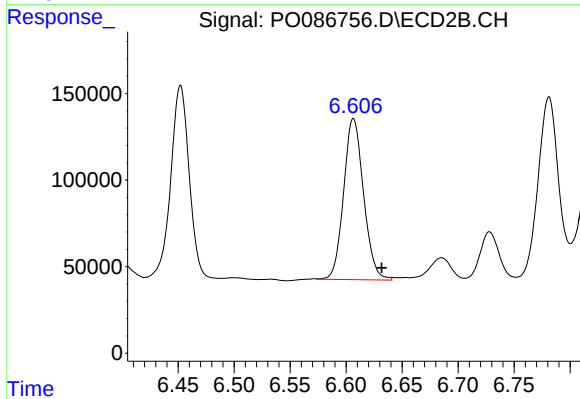
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.024 min
Response: 1280683
Conc: 544.90 ng/ml m



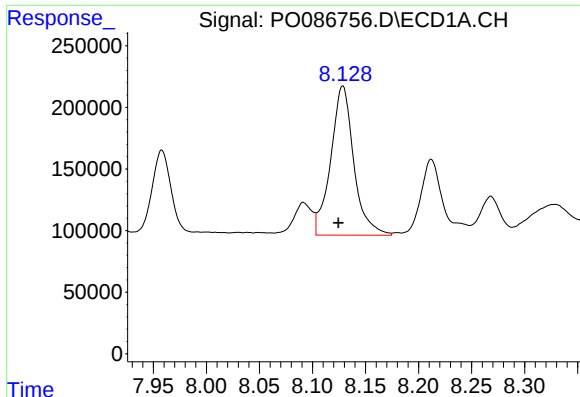
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.004 min
Response: 1591068
Conc: 576.47 ng/ml



#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.026 min
Response: 1154075
Conc: 536.71 ng/ml m



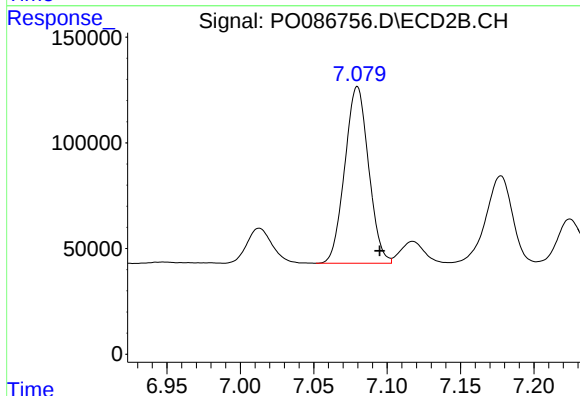
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.004 min
Response: 1832206
Conc: 543.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

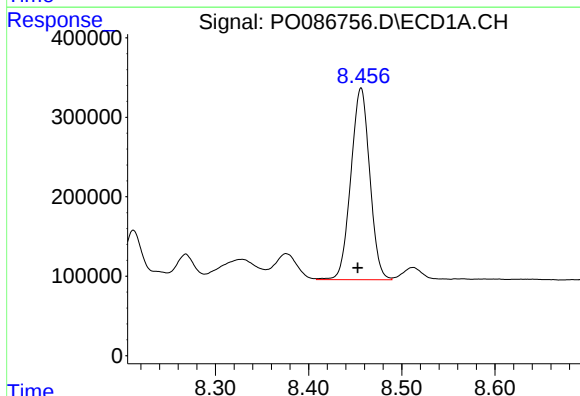
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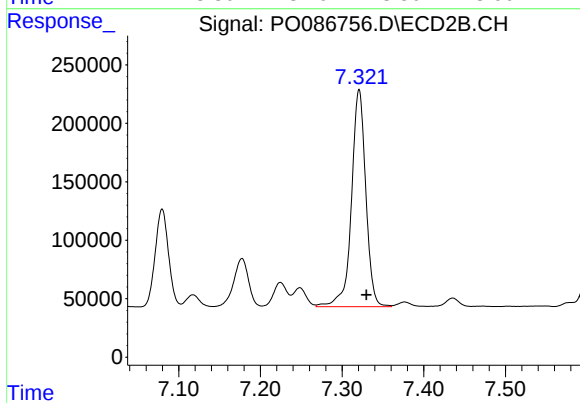
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: -0.015 min
Response: 944232
Conc: 524.39 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 3399869
Conc: 550.97 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 2265371
Conc: 522.96 ng/ml