

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086726.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 21:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:59:44 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	3.673	5071733	2227203	49.915	51.132
2)	SA Decachlor...	10.332	8.723	2832139	1749273	52.158	50.266
Target Compounds							
3)	L1 AR-1016-1	5.661	4.774	1695822	789446	530.627	505.485
4)	L1 AR-1016-2	5.684	4.793	2412468	1068613	542.684	510.328
5)	L1 AR-1016-3	5.747	4.971	1477047	571425	538.688	516.955
6)	L1 AR-1016-4	5.846	5.013	1225869	463992	553.052	503.314
7)	L1 AR-1016-5	6.144	5.228	1194466	604095	576.457	534.998m
31)	L7 AR-1260-1	7.280	6.265	1776971	1042663	587.154m	535.710m
32)	L7 AR-1260-2	7.538	6.453	2048302	1289001	566.222	548.436m
33)	L7 AR-1260-3	7.901	6.607	1533539	1157542	555.630	538.324m
34)	L7 AR-1260-4	8.128	7.081	1762962	979384	522.516	543.911
35)	L7 AR-1260-5	8.456	7.321	3323405	2271442	538.576	524.362

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

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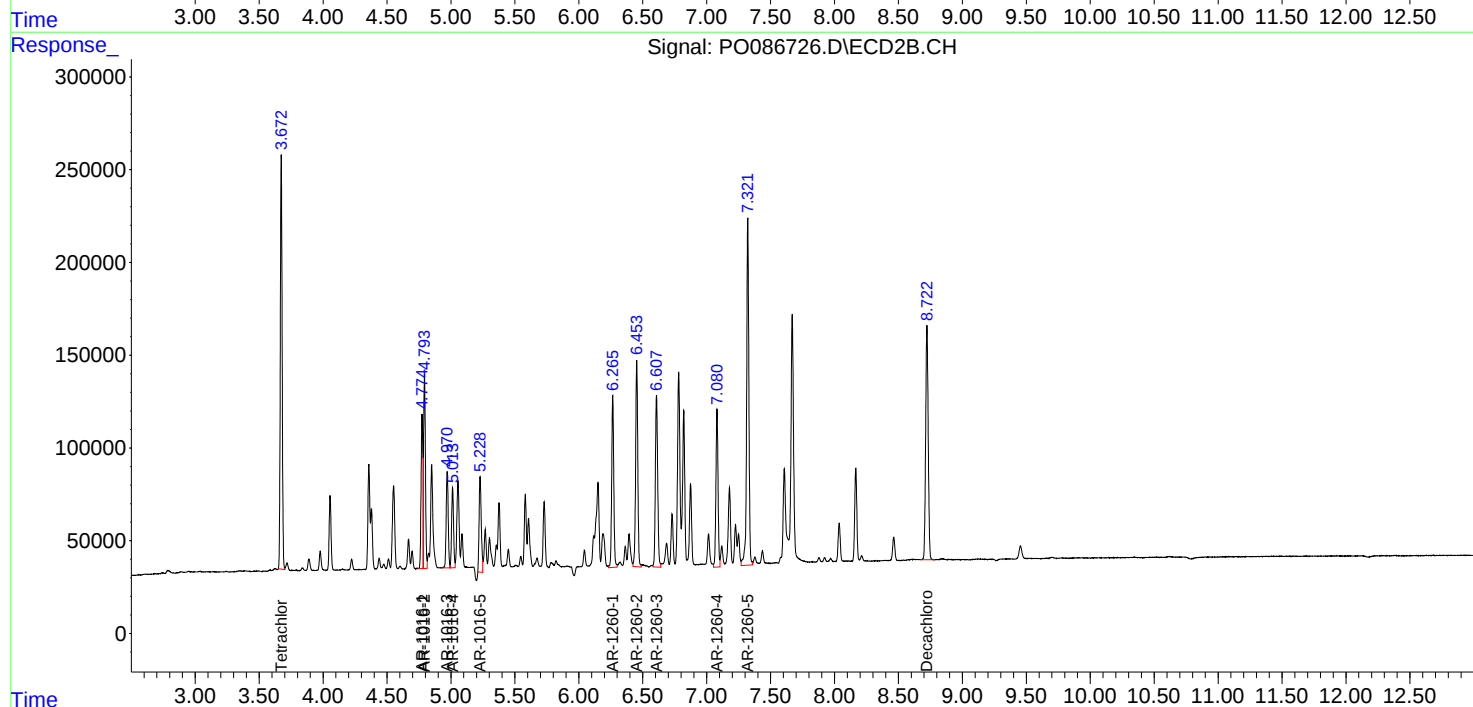
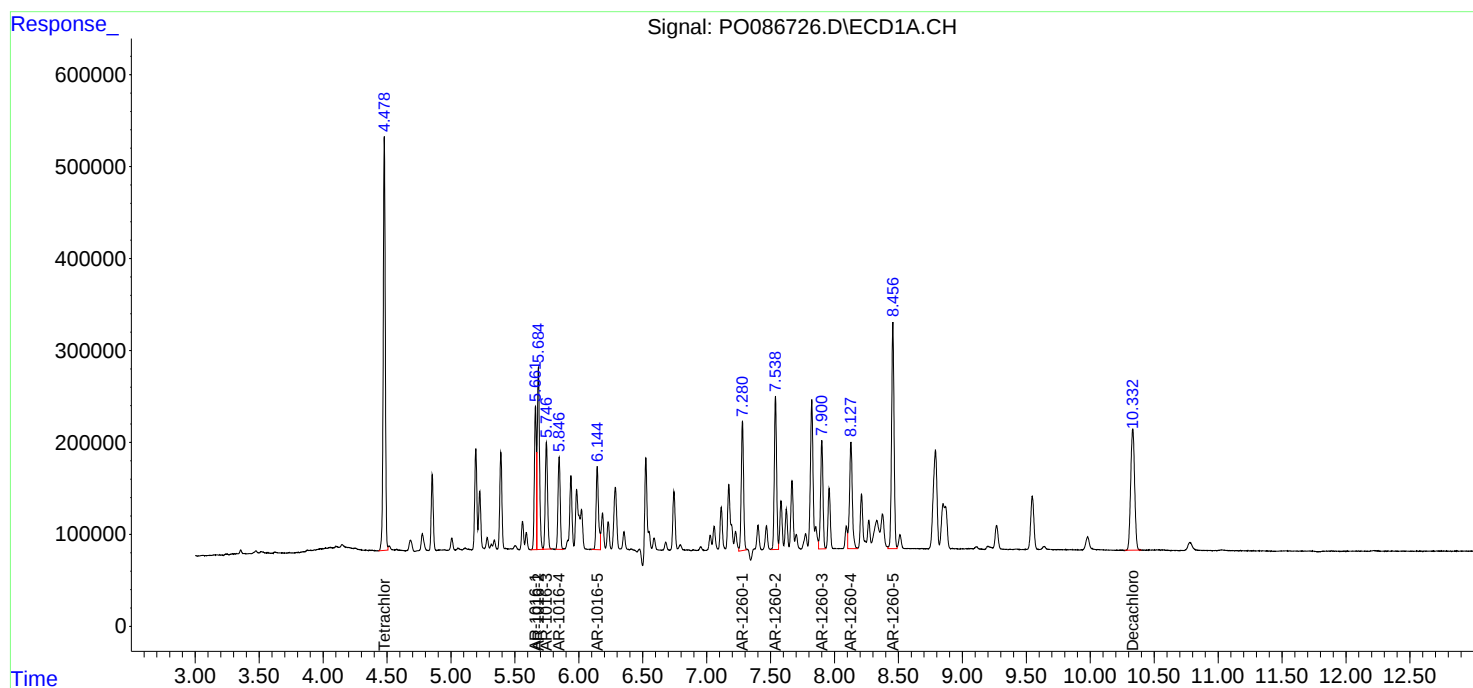
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

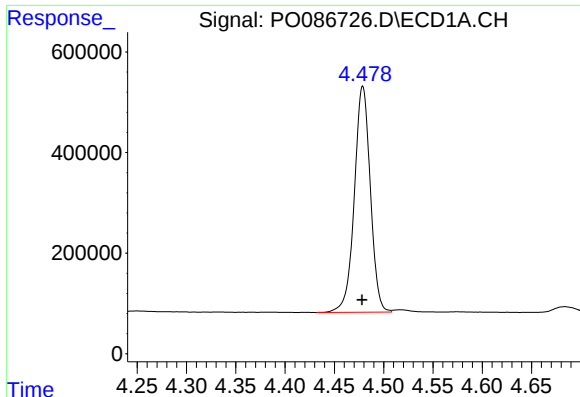
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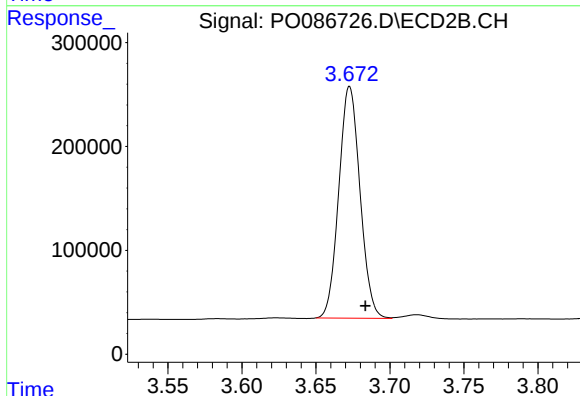
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 5071733
Conc: 49.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

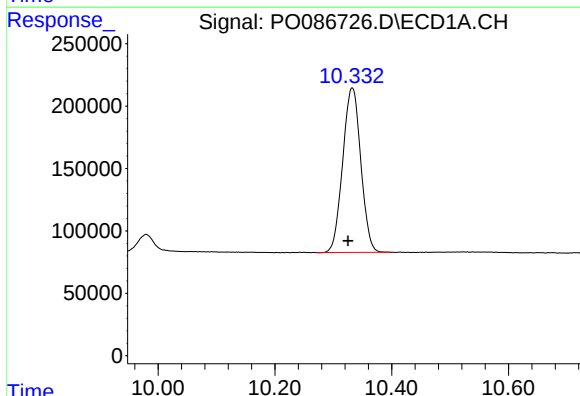
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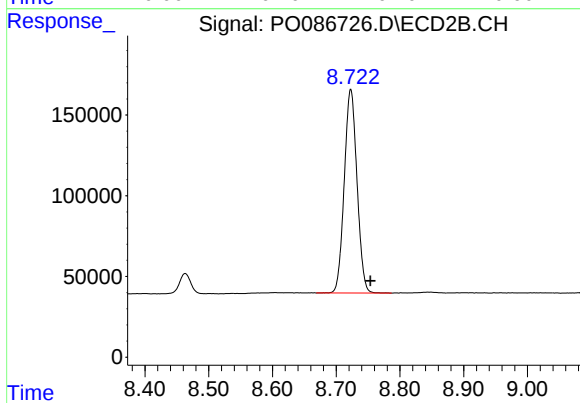
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.011 min
Response: 2227203
Conc: 51.13 ng/ml



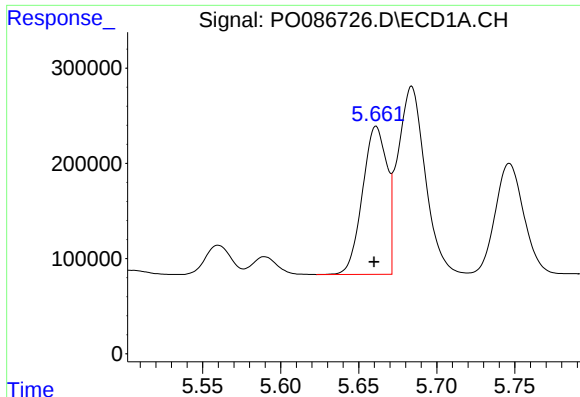
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 2832139
Conc: 52.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1749273
Conc: 50.27 ng/ml



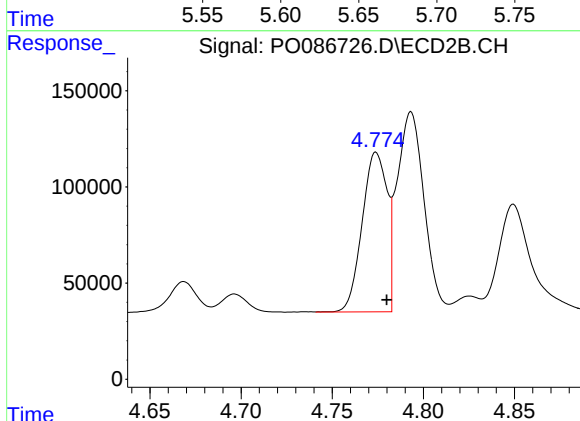
#3 AR-1016-1

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 1695822
Conc: 530.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

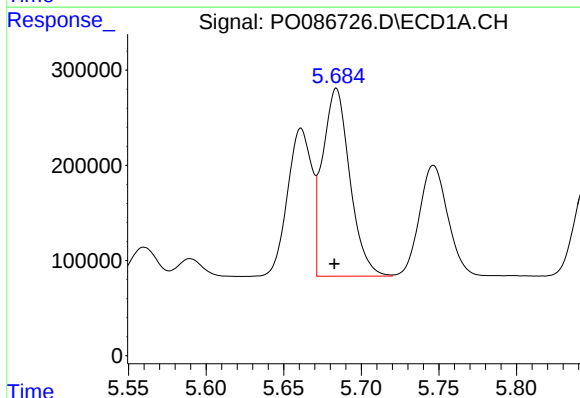
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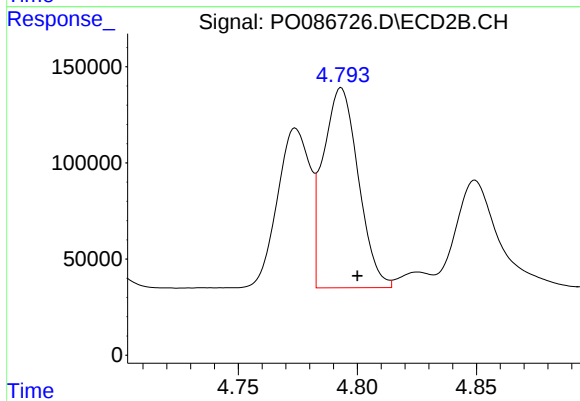
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 789446
Conc: 505.48 ng/ml



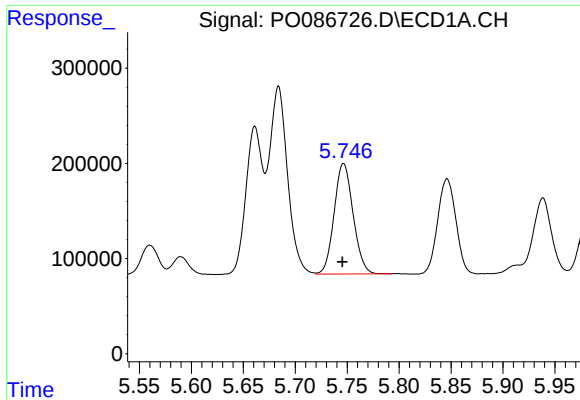
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.001 min
Response: 2412468
Conc: 542.68 ng/ml



#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: -0.007 min
Response: 1068613
Conc: 510.33 ng/ml



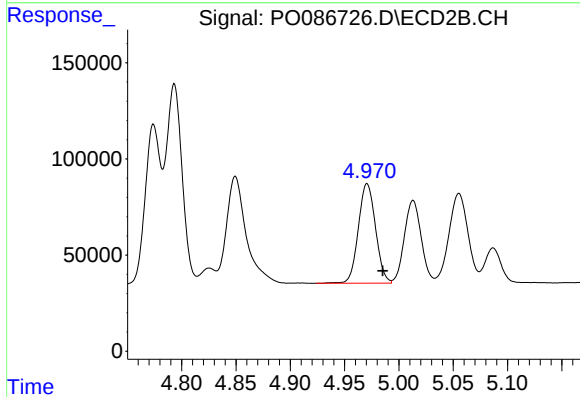
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 1477047
Conc: 538.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

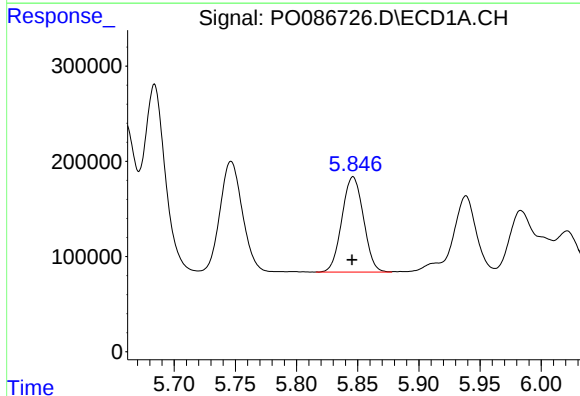
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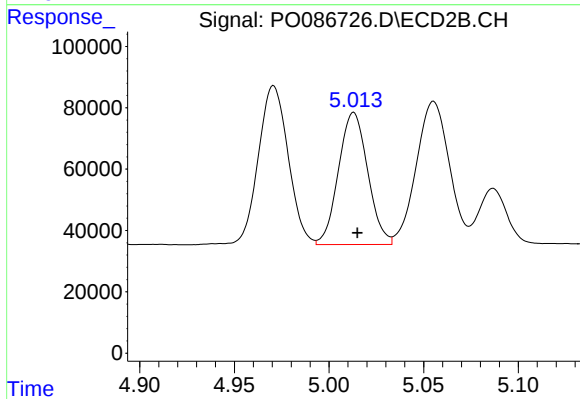
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.014 min
Response: 571425
Conc: 516.96 ng/ml



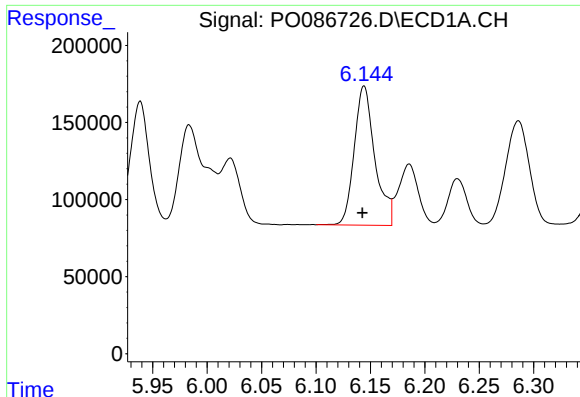
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1225869
Conc: 553.05 ng/ml



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 463992
Conc: 503.31 ng/ml



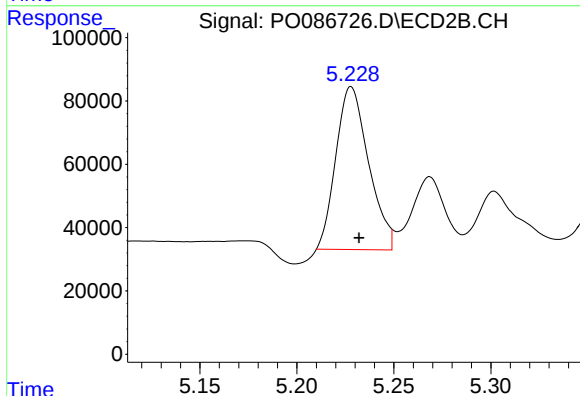
#7 AR-1016-5

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 1194466
Conc: 576.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

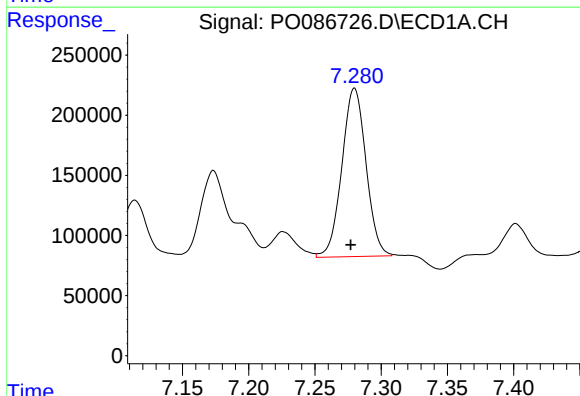
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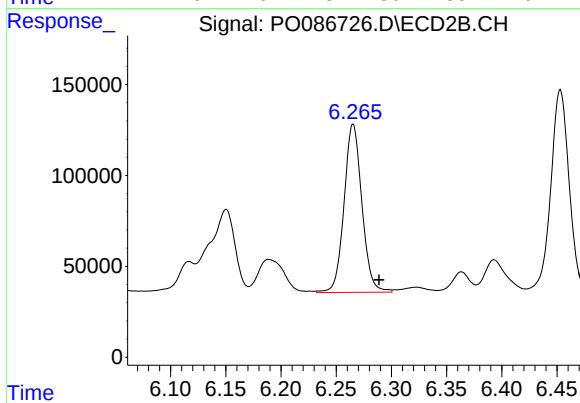
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 604095
Conc: 535.00 ng/ml m



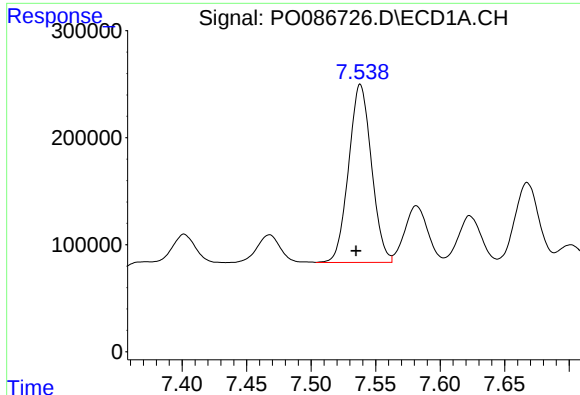
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 1776971
Conc: 587.15 ng/ml m



#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.024 min
Response: 1042663
Conc: 535.71 ng/ml m



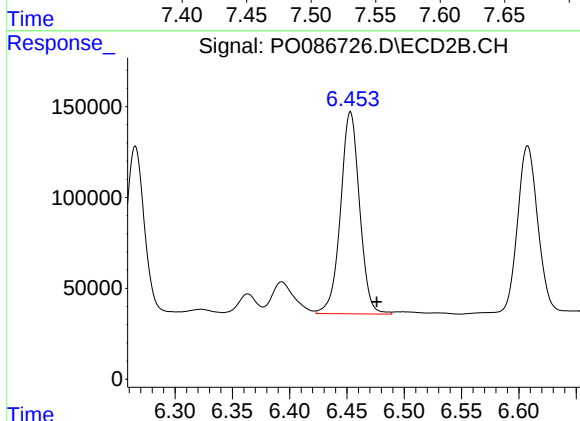
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 2048302
Conc: 566.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

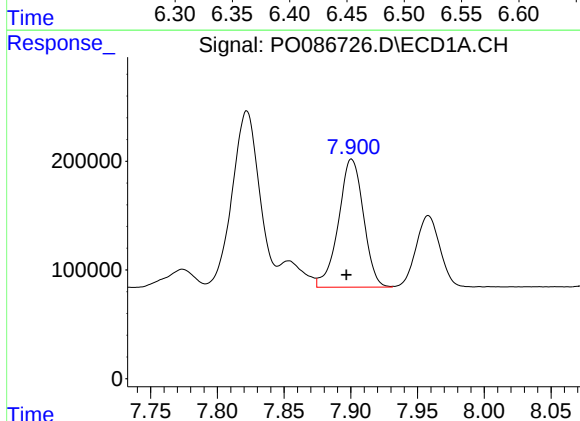
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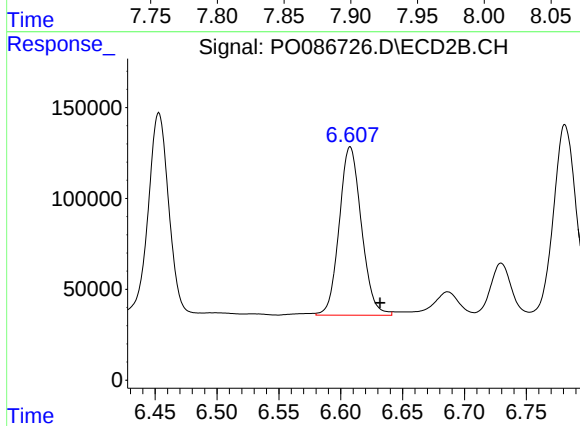
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.023 min
Response: 1289001
Conc: 548.44 ng/ml m



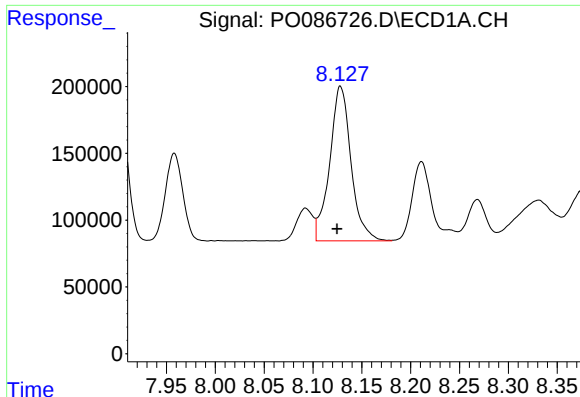
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 1533539
Conc: 555.63 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.024 min
Response: 1157542
Conc: 538.32 ng/ml m



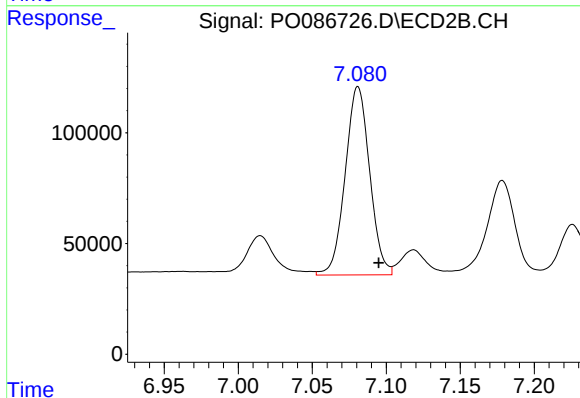
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 1762962
Conc: 522.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

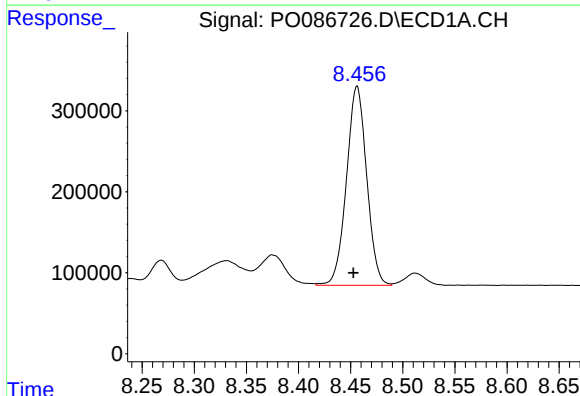
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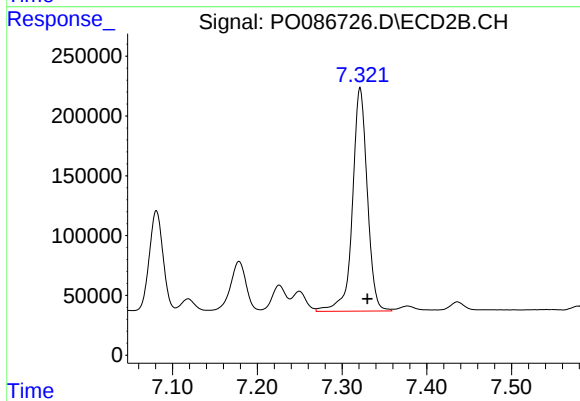
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.014 min
Response: 979384
Conc: 543.91 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 3323405
Conc: 538.58 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 2271442
Conc: 524.36 ng/ml