

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
 Data File : P0086937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 18:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 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: Jun 07 02:25:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.516	3.664	3014694	1544442	52.712	48.317
2) SA Decachlor...	10.391	8.688	2330304	965968	51.052	43.080m
Target Compounds						
3) L1 AR-1016-1	5.700	4.757	1061851	452940	534.762	458.854
4) L1 AR-1016-2	5.724	4.776	1516387	621375	535.126	455.610
5) L1 AR-1016-3	5.786	4.952	967088	339699	553.171	460.820
6) L1 AR-1016-4	5.886	4.995	770761	266060	551.821	455.515
7) L1 AR-1016-5	6.184	5.208	753346	333508	548.267	458.043
31) L7 AR-1260-1	7.319	6.243	1160493	583388	467.601	450.499
32) L7 AR-1260-2	7.576	6.431	1363530	690565	402.199m	447.088
33) L7 AR-1260-3	7.939	6.584	953031	638929	441.060	367.651
34) L7 AR-1260-4	8.168	7.056	1110040	491332	431.980	431.677
35) L7 AR-1260-5	8.499	7.298	2105152	1134058	443.014	427.011

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 18:00
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

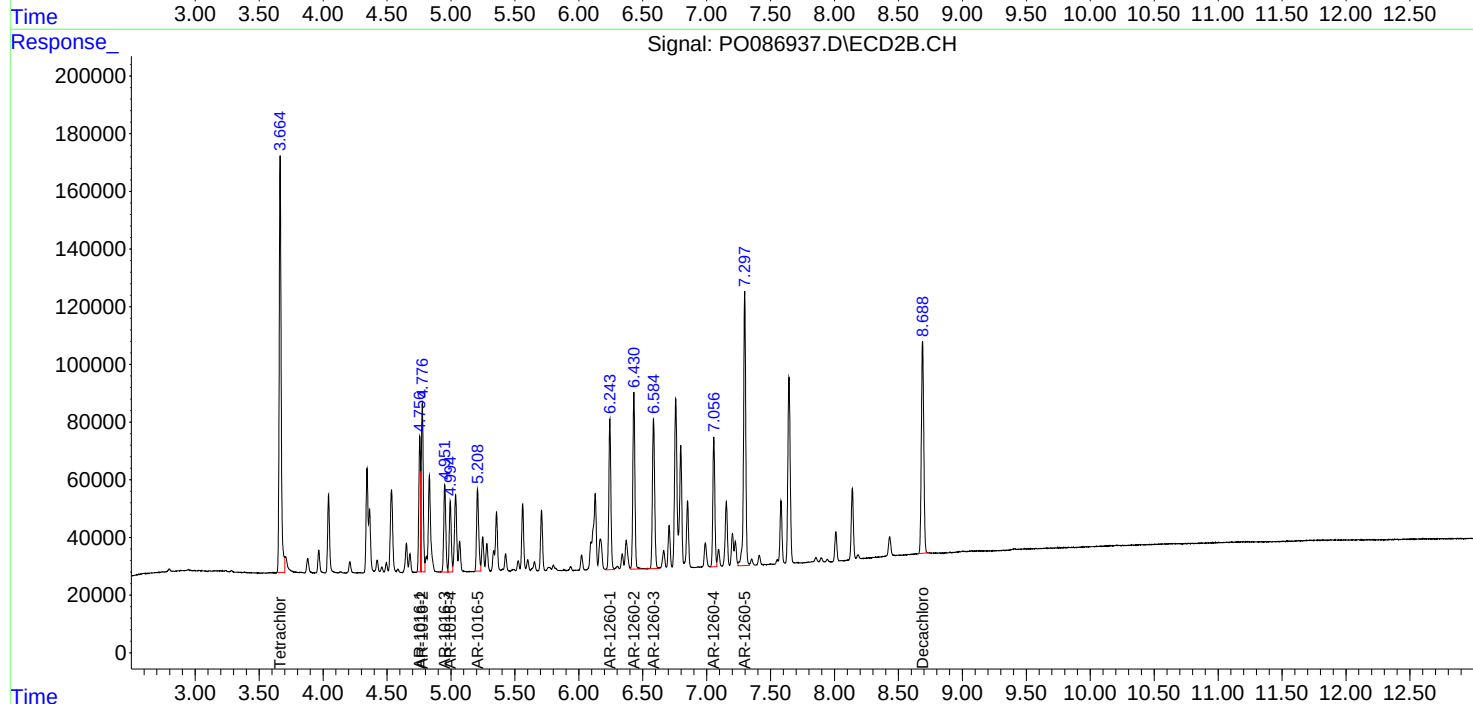
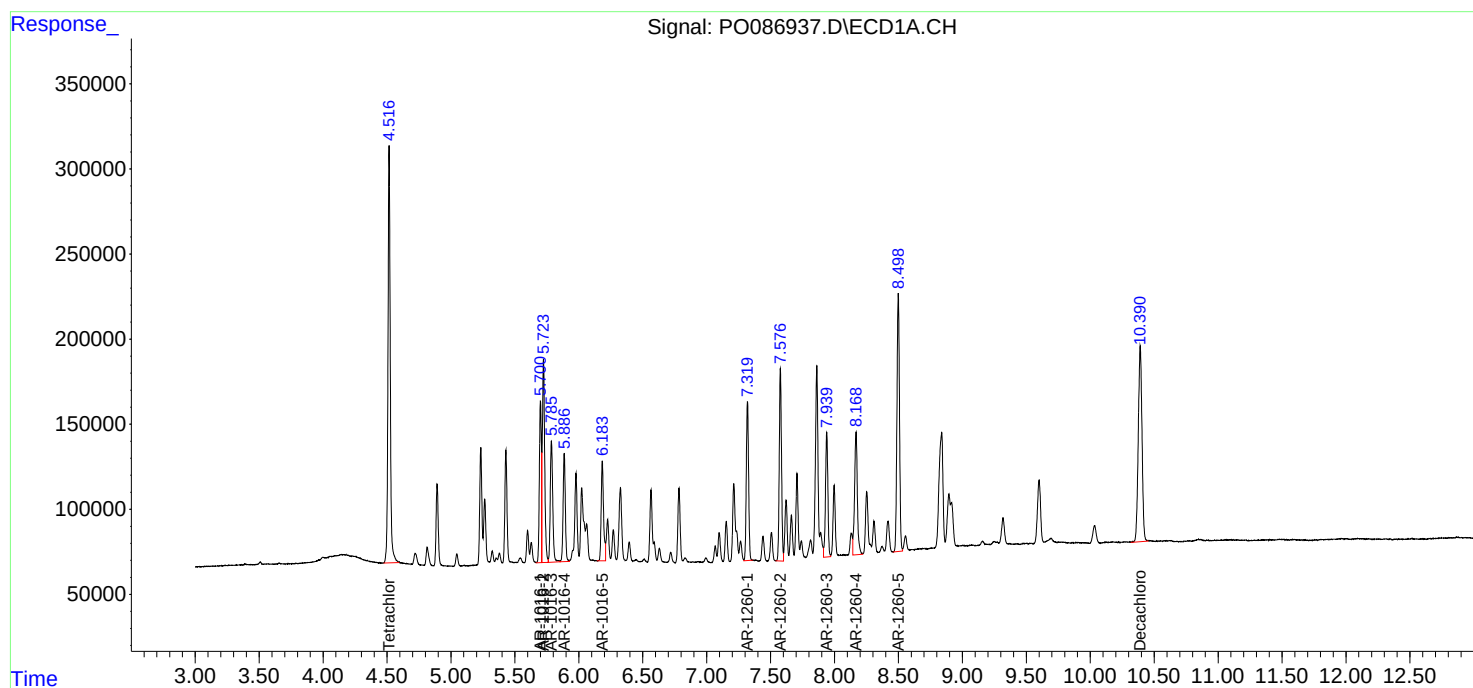
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

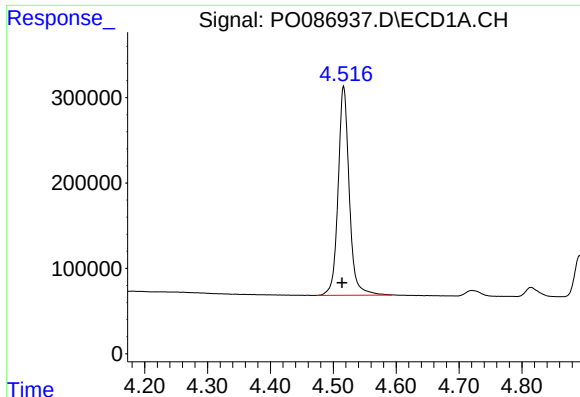
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:25:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response 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





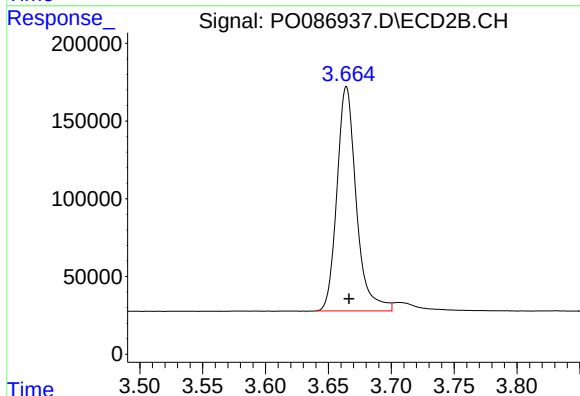
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 3014694
Conc: 52.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

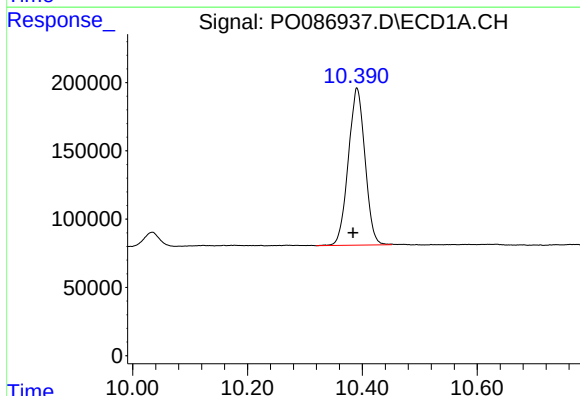
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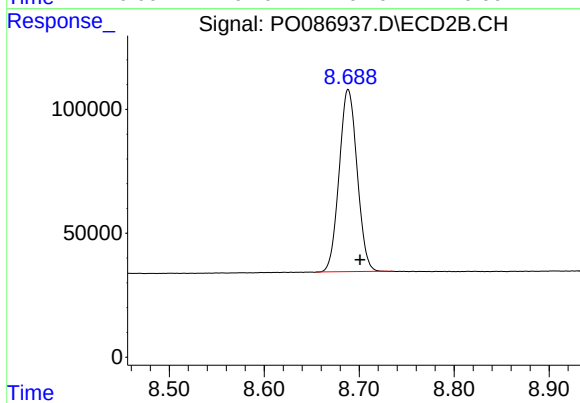
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.002 min
Response: 1544442
Conc: 48.32 ng/ml



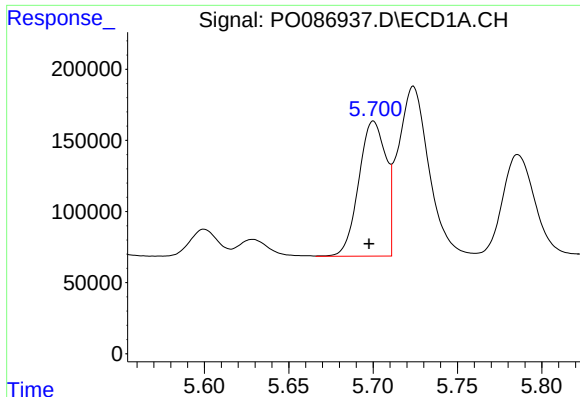
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.007 min
Response: 2330304
Conc: 51.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.013 min
Response: 965968
Conc: 43.08 ng/ml m



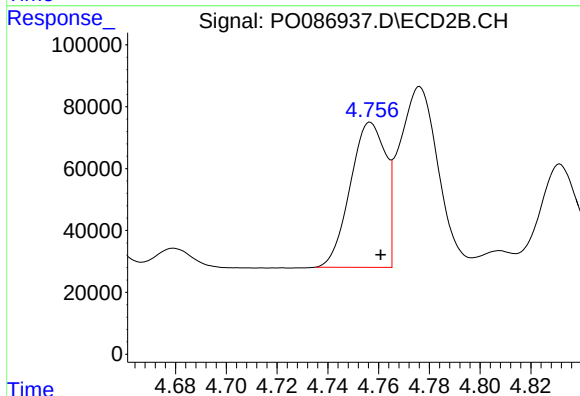
#3 AR-1016-1

R.T.: 5.700 min
Delta R.T.: 0.003 min
Response: 1061851
Conc: 534.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

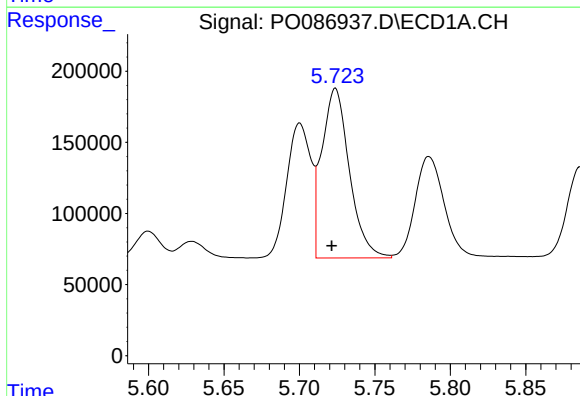
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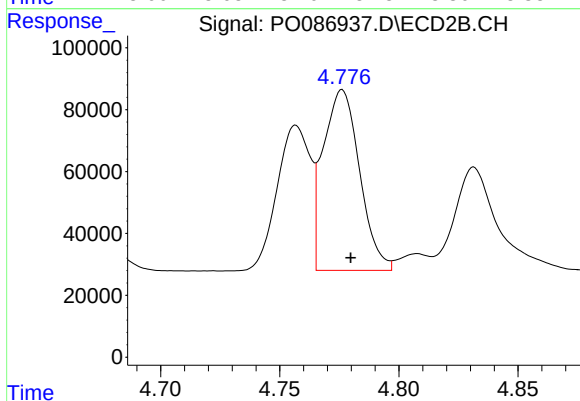
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 452940
Conc: 458.85 ng/ml



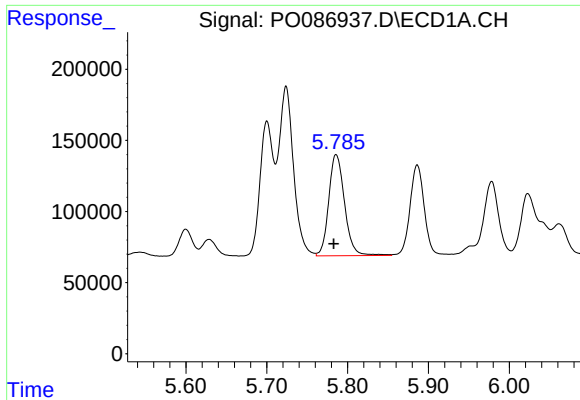
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.003 min
Response: 1516387
Conc: 535.13 ng/ml



#4 AR-1016-2

R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 621375
Conc: 455.61 ng/ml



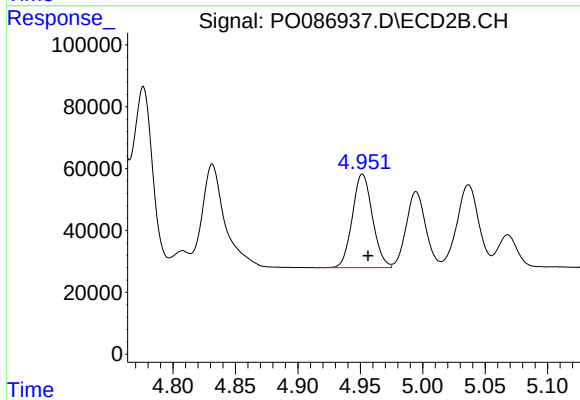
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.003 min
Response: 967088
Conc: 553.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

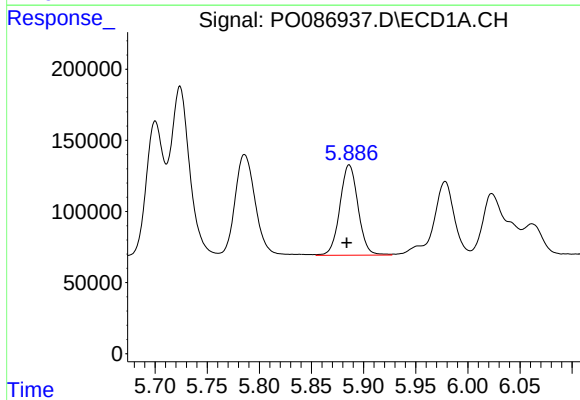
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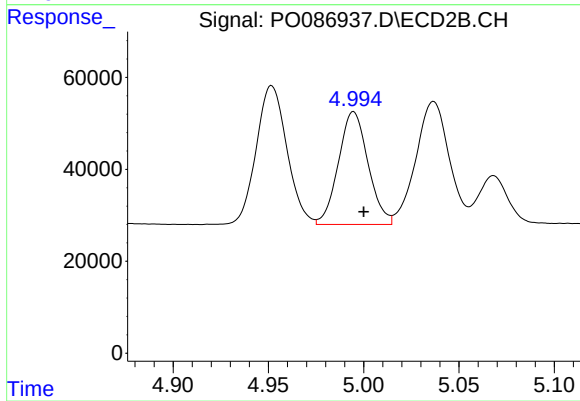
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 339699
Conc: 460.82 ng/ml



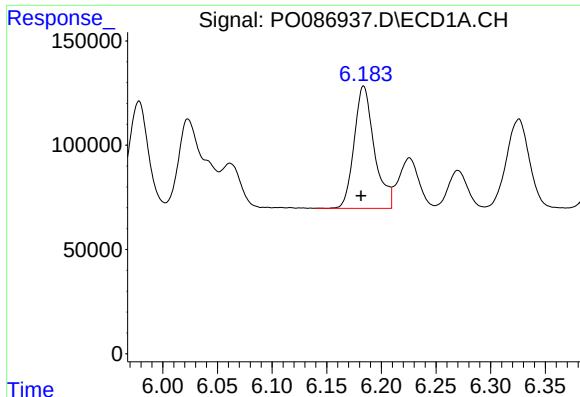
#6 AR-1016-4

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 770761
Conc: 551.82 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 266060
Conc: 455.52 ng/ml



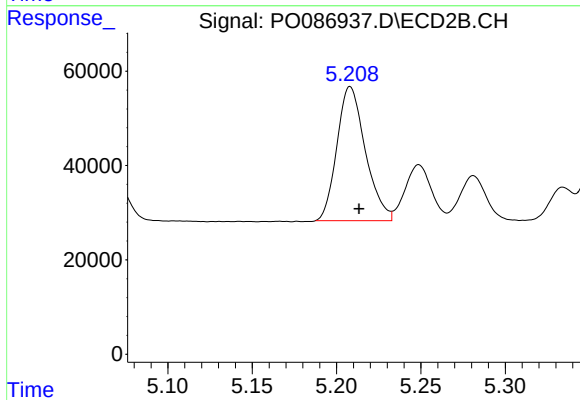
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: 0.002 min
Response: 753346
Conc: 548.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

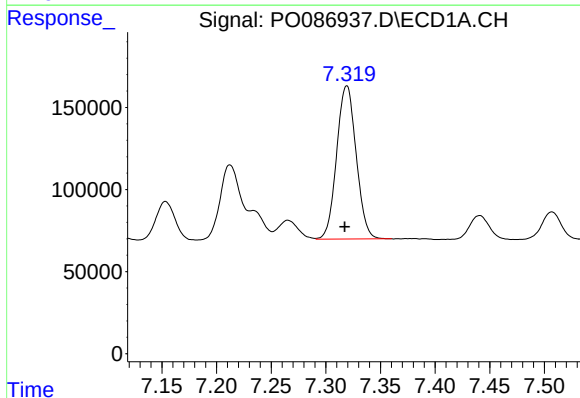
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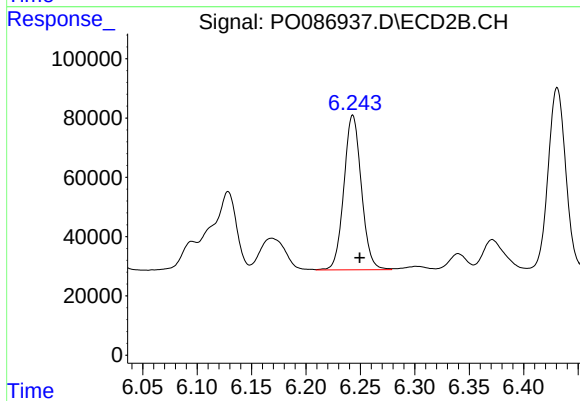
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 333508
Conc: 458.04 ng/ml



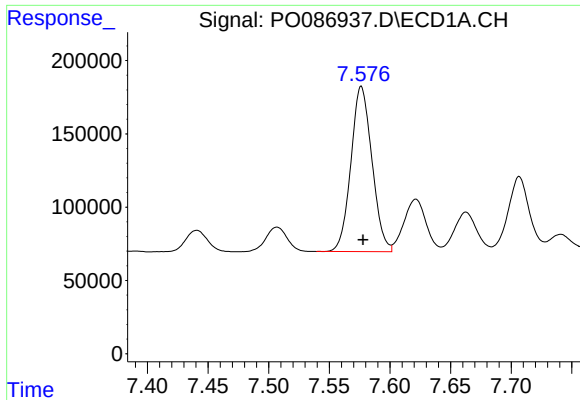
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 1160493
Conc: 467.60 ng/ml



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.006 min
Response: 583388
Conc: 450.50 ng/ml



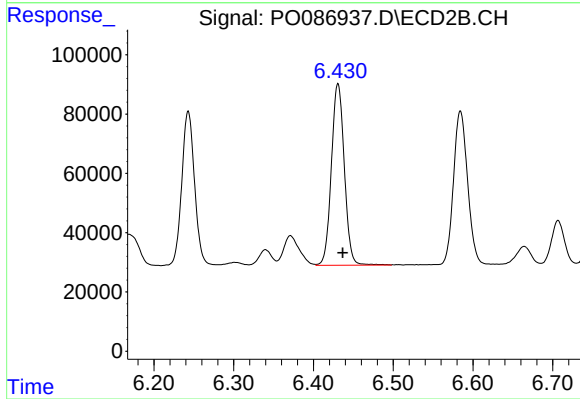
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 1363530
Conc: 402.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

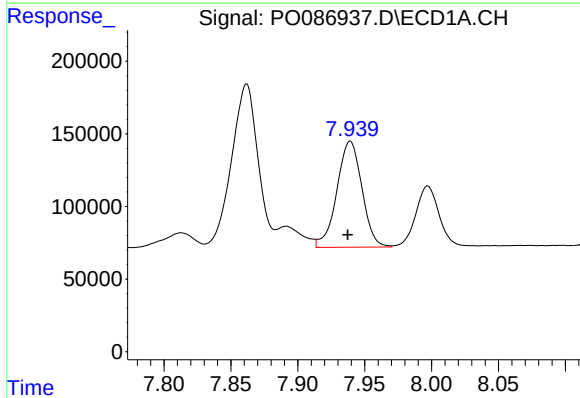
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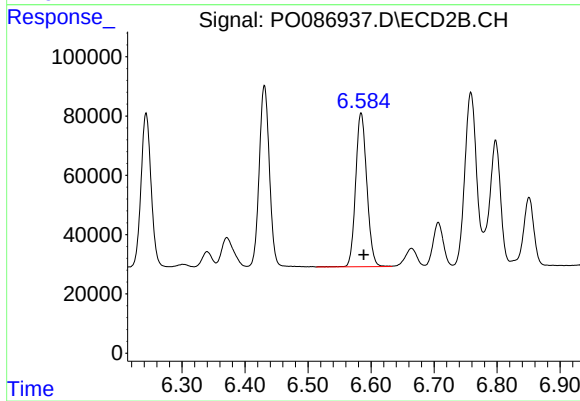
#32 AR-1260-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 690565
Conc: 447.09 ng/ml



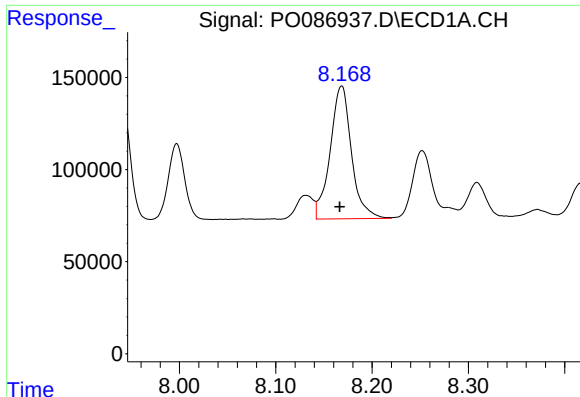
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: 0.002 min
Response: 953031
Conc: 441.06 ng/ml



#33 AR-1260-3

R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 638929
Conc: 367.65 ng/ml



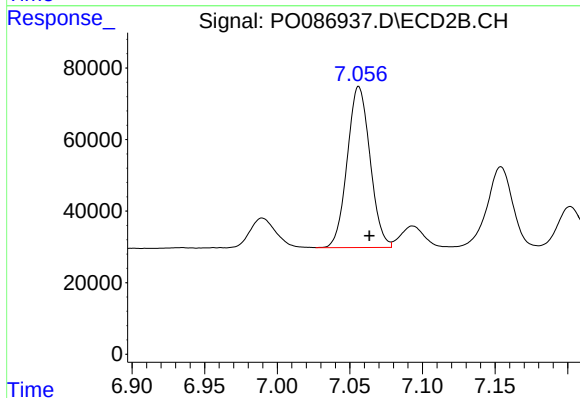
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 1110040
Conc: 431.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

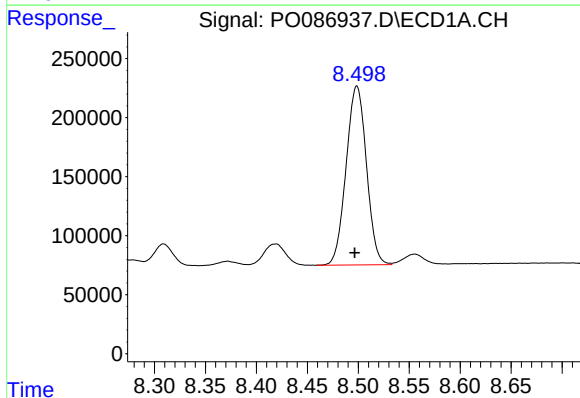
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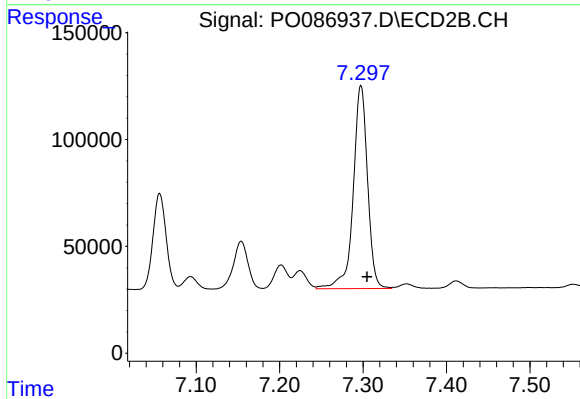
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.007 min
Response: 491332
Conc: 431.68 ng/ml



#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: 0.002 min
Response: 2105152
Conc: 443.01 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: -0.007 min
Response: 1134058
Conc: 427.01 ng/ml