

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032621\
 Data File : P0076557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 15:51
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 18:44:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 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...	4.912	3.927	4110224	2418797	46.931	44.095
2)	SA Decachlor...	10.889	9.184	3532896	2245635	54.273	47.656
Target Compounds							
3)	L1 AR-1016-1	6.234	5.175	1330893	749435	492.465	455.023
4)	L1 AR-1016-2	6.258	5.194	2057570	1342529	500.517	462.622
5)	L1 AR-1016-3	6.324	5.384	1222612	624246	506.709	467.529
6)	L1 AR-1016-4	6.431	5.434	985515	567185	508.471	505.291
7)	L1 AR-1016-5	6.745	5.661	1041109	565512	534.530	410.686
31)	L7 AR-1260-1	7.919	6.751	1686684	1245674	490.832m	486.045m
32)	L7 AR-1260-2	8.185	6.948	2034026	1543867	501.661m	497.814m
33)	L7 AR-1260-3	8.549	7.102	1545630	1388435	511.605m	472.618
34)	L7 AR-1260-4	8.780	7.582	1857292	1194671	532.967	501.262
35)	L7 AR-1260-5	9.103	7.830	3519095	2780381	520.742	490.079

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

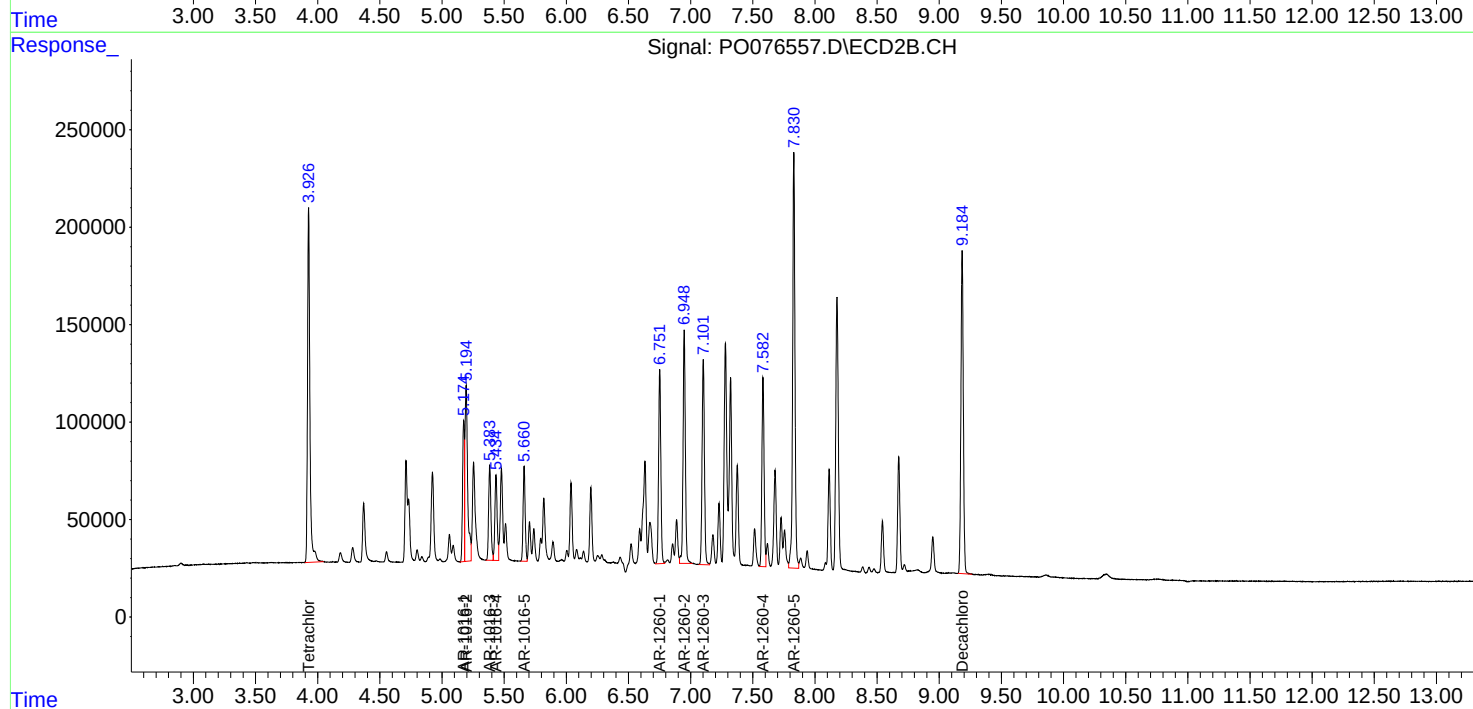
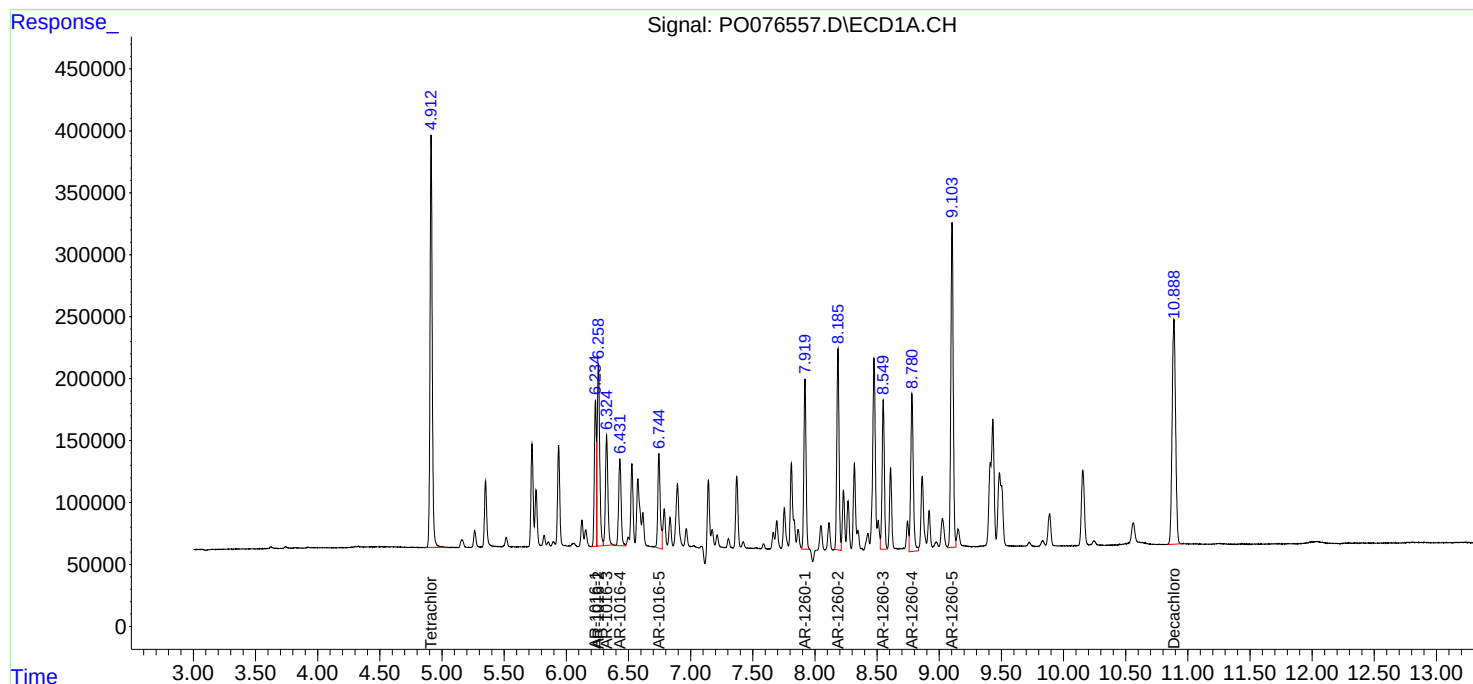
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

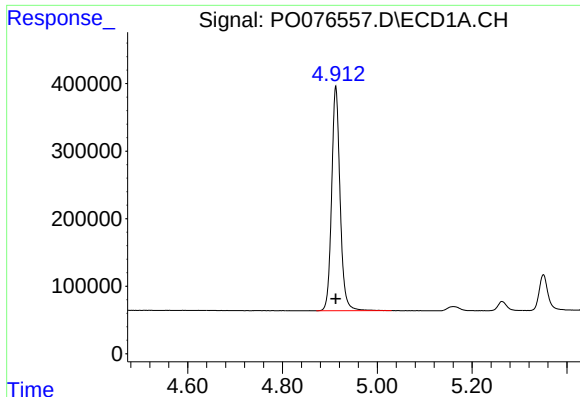
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Integration File signal 1: autoint1.e
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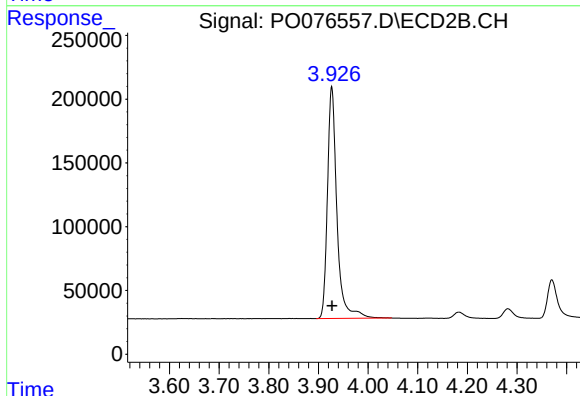
#1 Tetrachloro-m-xylene

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 4110224
Conc: 46.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

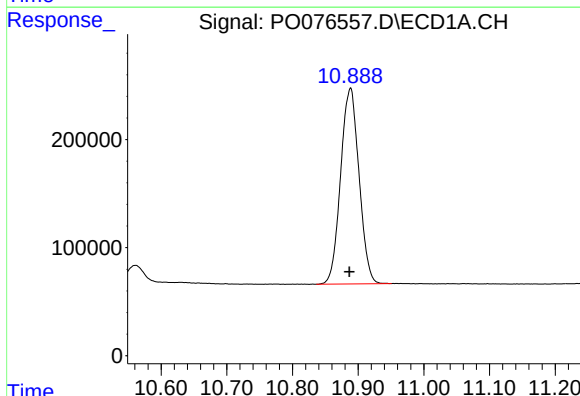
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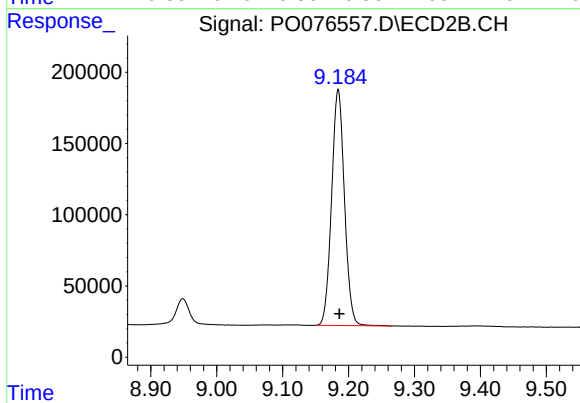
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 2418797
Conc: 44.10 ng/ml



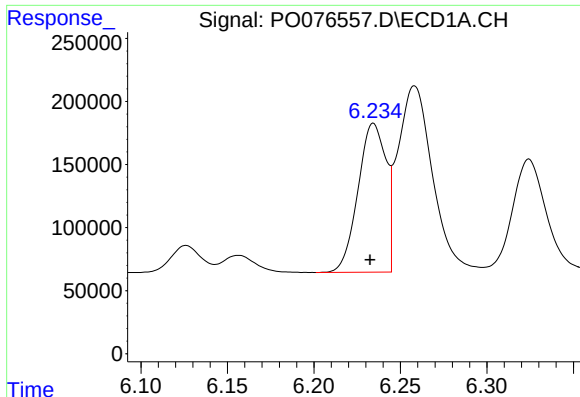
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: 0.002 min
Response: 3532896
Conc: 54.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 2245635
Conc: 47.66 ng/ml



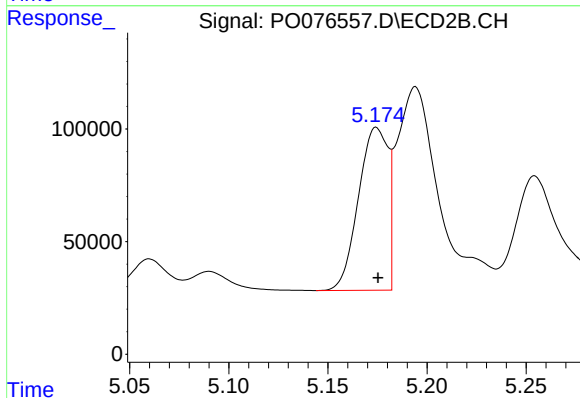
#3 AR-1016-1

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 1330893
Conc: 492.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

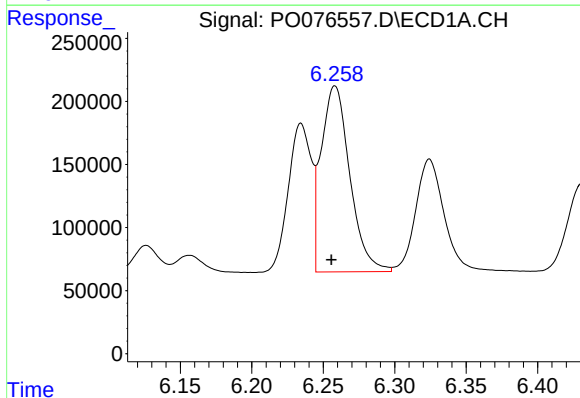
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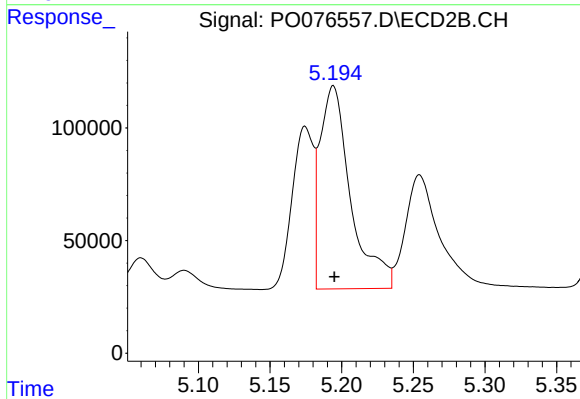
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 749435
Conc: 455.02 ng/ml



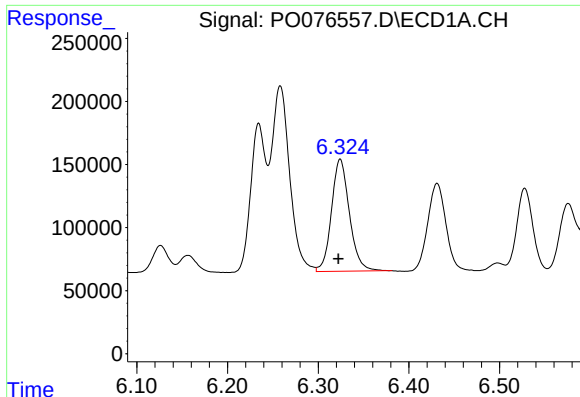
#4 AR-1016-2

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 2057570
Conc: 500.52 ng/ml



#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 1342529
Conc: 462.62 ng/ml



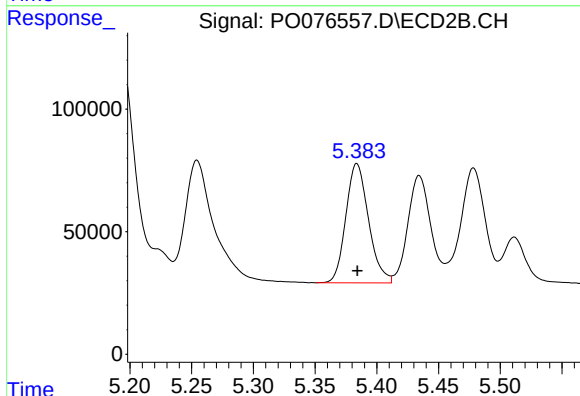
#5 AR-1016-3

R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 1222612
Conc: 506.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

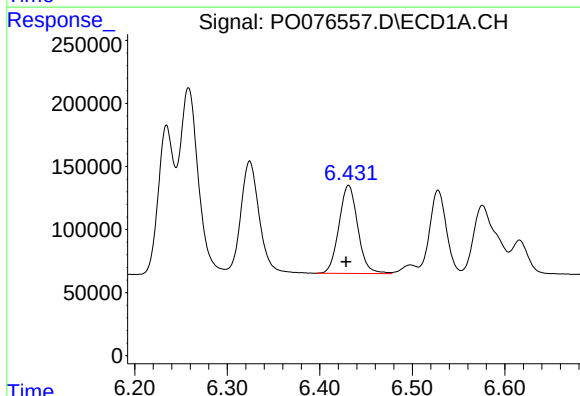
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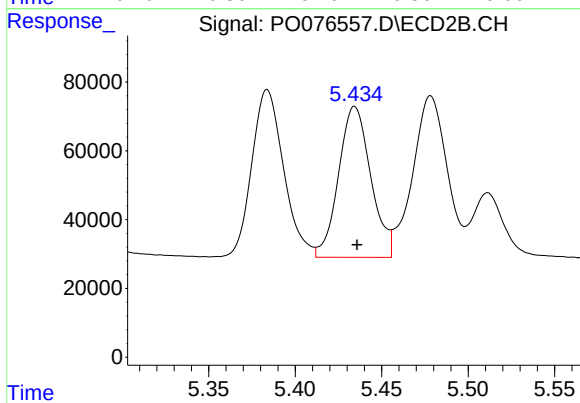
#5 AR-1016-3

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 624246
Conc: 467.53 ng/ml



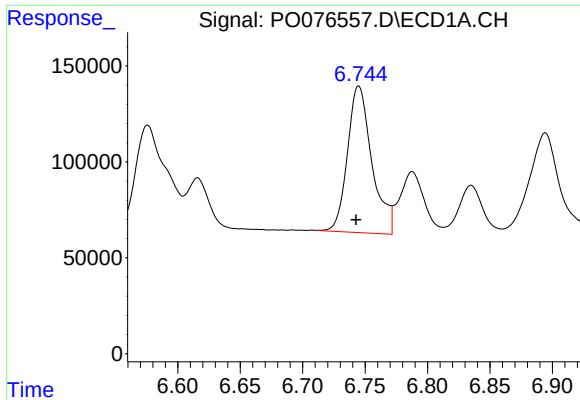
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 985515
Conc: 508.47 ng/ml



#6 AR-1016-4

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 567185
Conc: 505.29 ng/ml



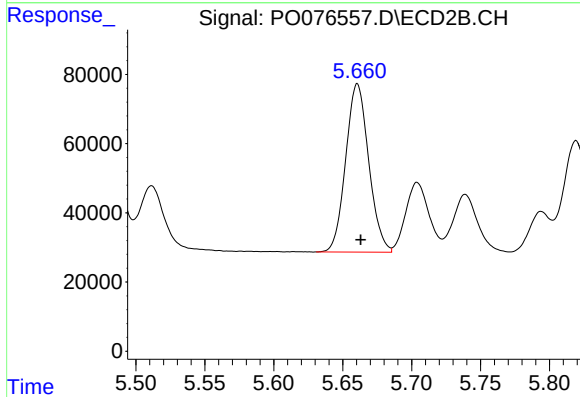
#7 AR-1016-5

R.T.: 6.745 min
Delta R.T.: 0.002 min
Response: 1041109
Conc: 534.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

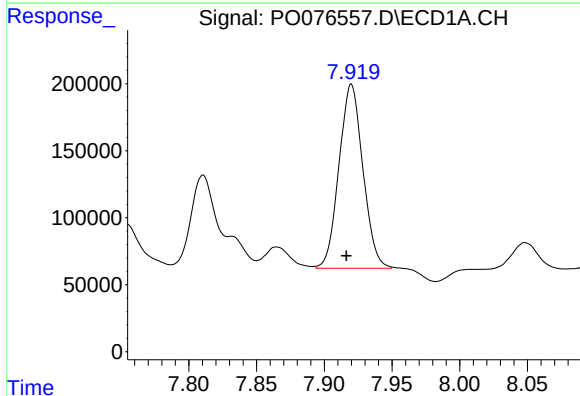
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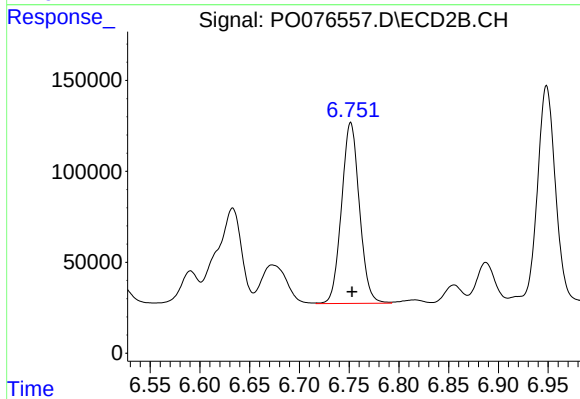
#7 AR-1016-5

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 565512
Conc: 410.69 ng/ml



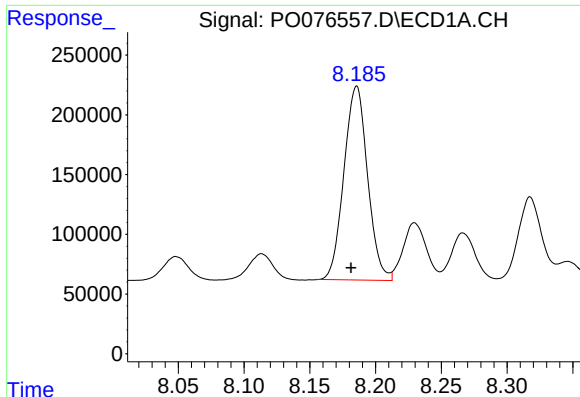
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 1686684
Conc: 490.83 ng/ml m



#31 AR-1260-1

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 1245674
Conc: 486.05 ng/ml m



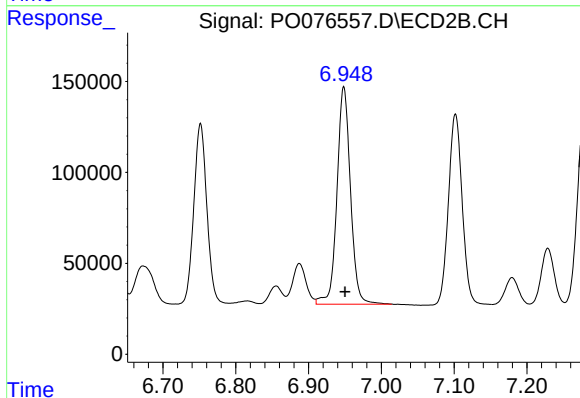
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: 0.004 min
Response: 2034026
Conc: 501.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

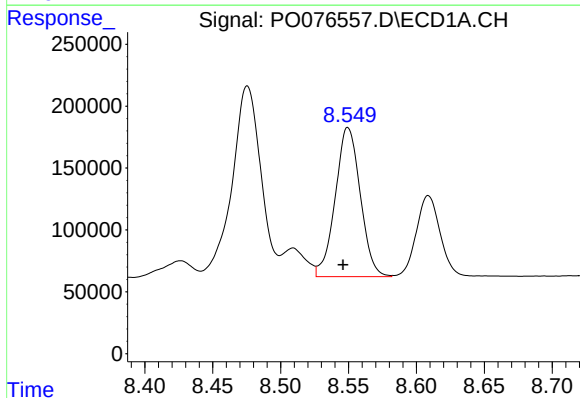
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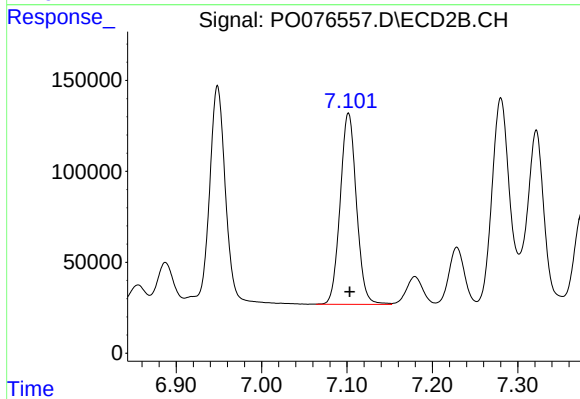
#32 AR-1260-2

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 1543867
Conc: 497.81 ng/ml m



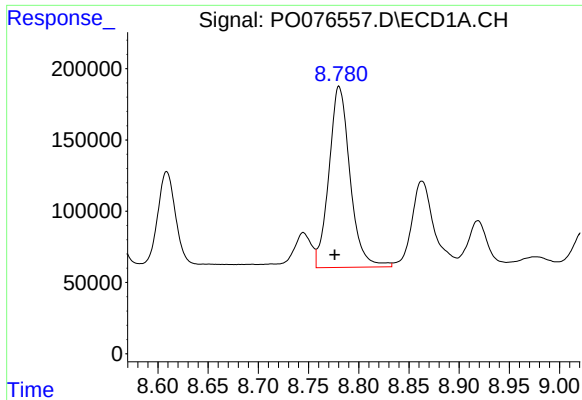
#33 AR-1260-3

R.T.: 8.549 min
Delta R.T.: 0.003 min
Response: 1545630
Conc: 511.61 ng/ml m



#33 AR-1260-3

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 1388435
Conc: 472.62 ng/ml



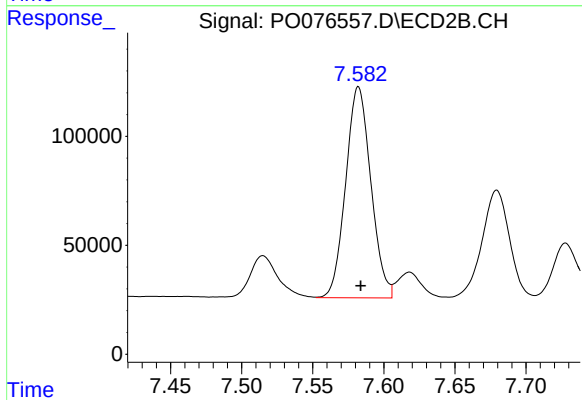
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: 0.004 min
Response: 1857292
Conc: 532.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

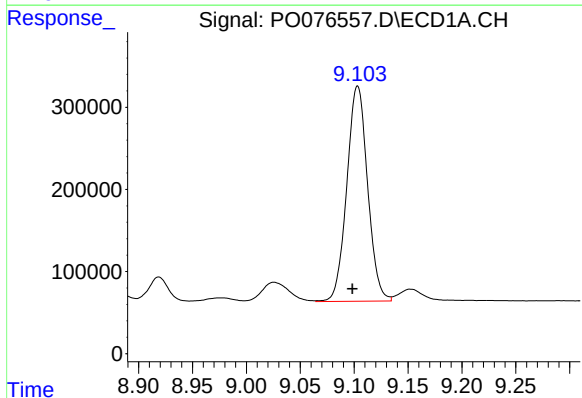
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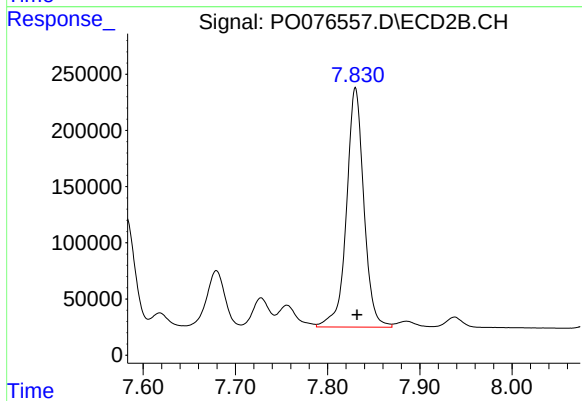
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 1194671
Conc: 501.26 ng/ml



#35 AR-1260-5

R.T.: 9.103 min
Delta R.T.: 0.005 min
Response: 3519095
Conc: 520.74 ng/ml



#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 2780381
Conc: 490.08 ng/ml