

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075171.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 9:27
 Operator : AJ/MA
 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: Jan 27 00:53:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.932	3.996	5813968	2645925	55.099	47.037
2)	SA Decachlor...	10.948	9.249	5278440	2627364	52.008	47.853m
Target Compounds							
3)	L1 AR-1016-1	6.256	5.240	2224630	1010584	544.115	441.829m
4)	L1 AR-1016-2	6.280	5.260	3054456	1413823	536.345	447.444
5)	L1 AR-1016-3	6.346	5.450	1847045	761260	544.288	443.484
6)	L1 AR-1016-4	6.453	5.503	1544880	636589	543.344	452.954
7)	L1 AR-1016-5	6.769	5.728	1510371	767611	552.233	446.392m
31)	L7 AR-1260-1	7.948	6.817	2734641	1452897	548.163	455.413
32)	L7 AR-1260-2	8.214	7.014	3733687	1804089	548.902	424.387
33)	L7 AR-1260-3	8.580	7.166	3082485	1582324	537.793	439.111
34)	L7 AR-1260-4	8.811	7.645	2961336	1399629	541.248	446.977
35)	L7 AR-1260-5	9.137	7.893	6677416	3486106	534.408	438.578

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

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Acq On : 26 Jan 2021 9:27
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

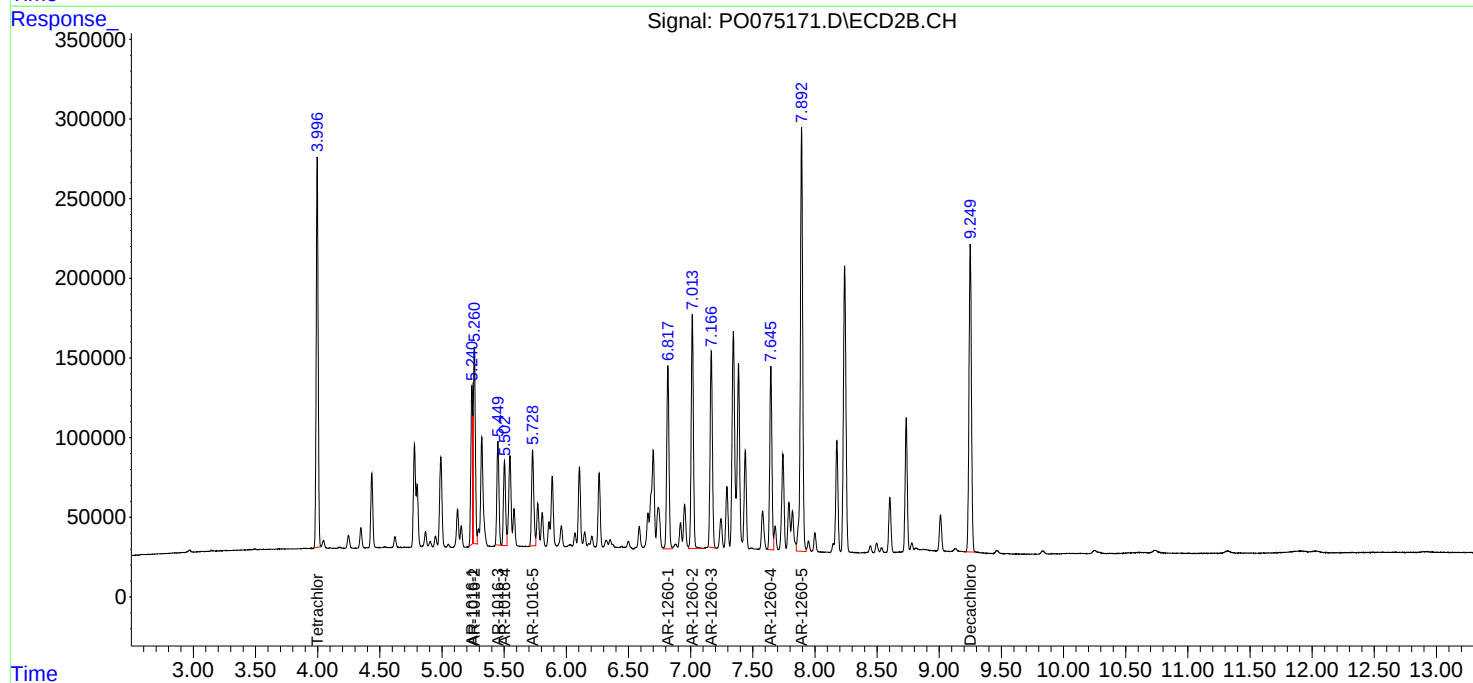
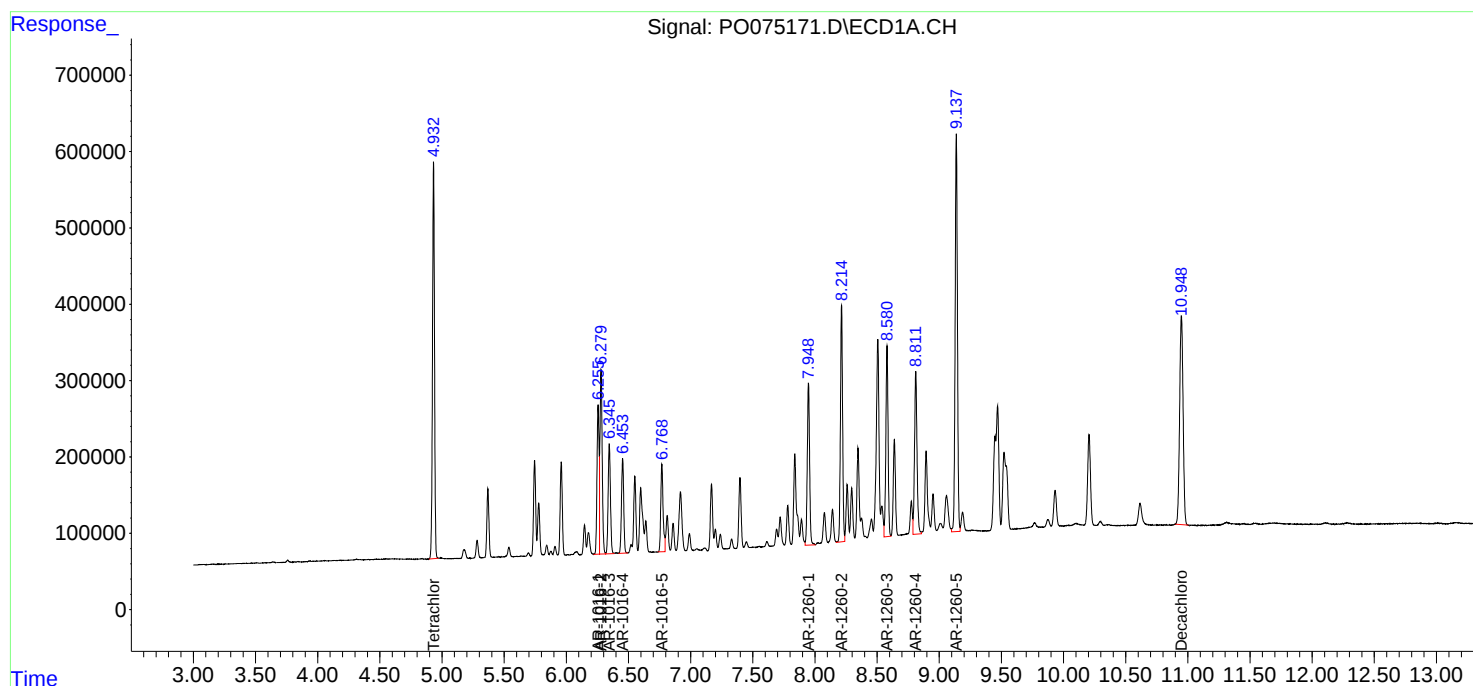
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

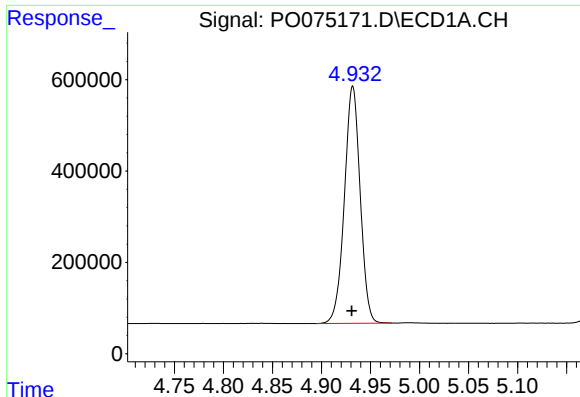
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 00:53:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
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Volume Inj. : 2 µl
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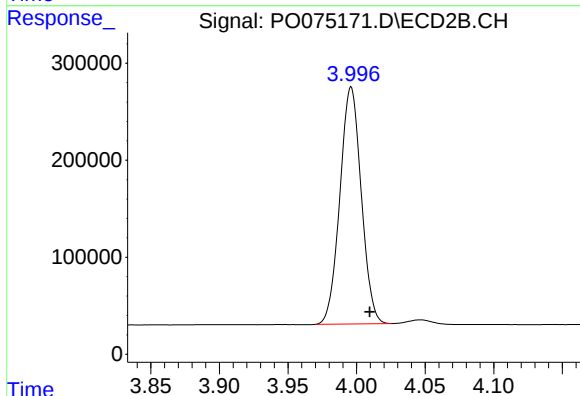
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 5813968
Conc: 55.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

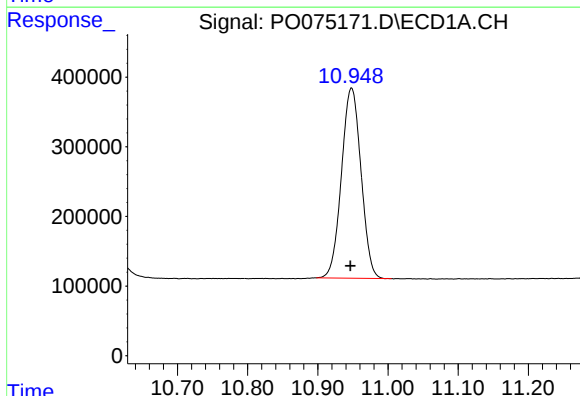
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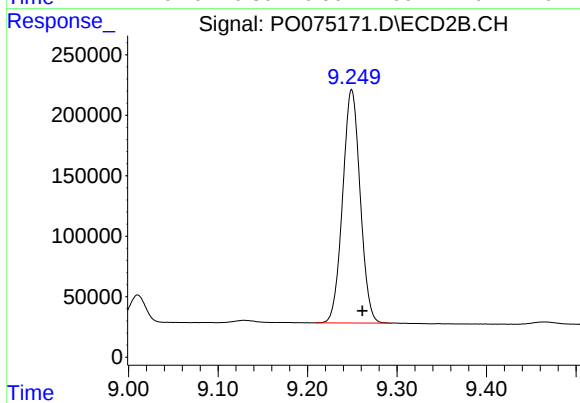
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.014 min
Response: 2645925
Conc: 47.04 ng/ml



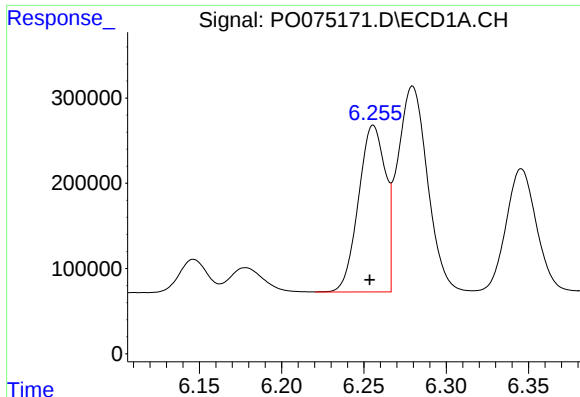
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 5278440
Conc: 52.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.012 min
Response: 2627364
Conc: 47.85 ng/ml m



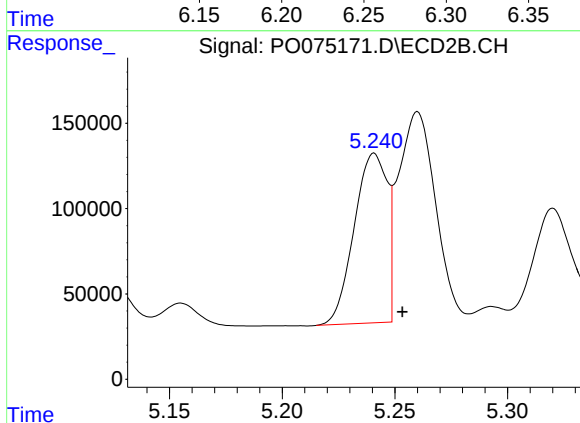
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.002 min
Response: 2224630
Conc: 544.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

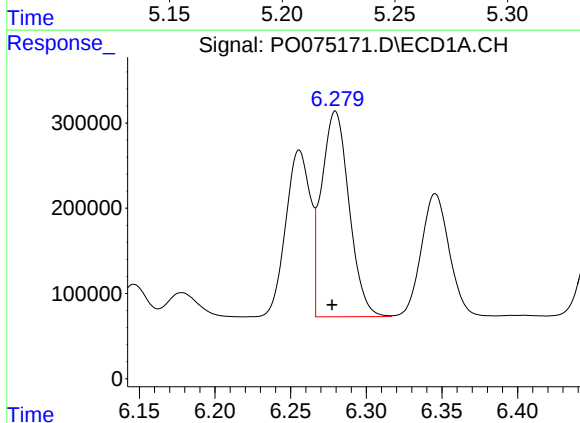
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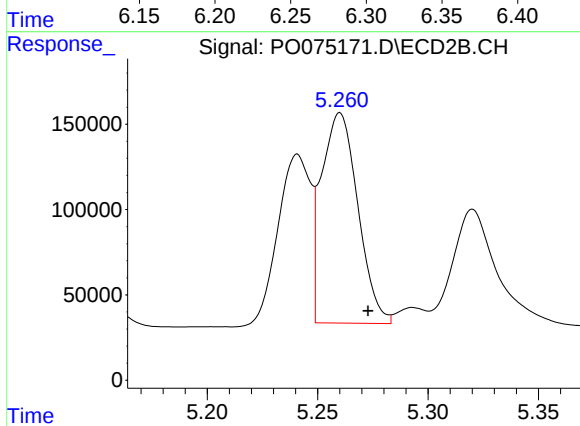
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.013 min
Response: 1010584
Conc: 441.83 ng/ml m



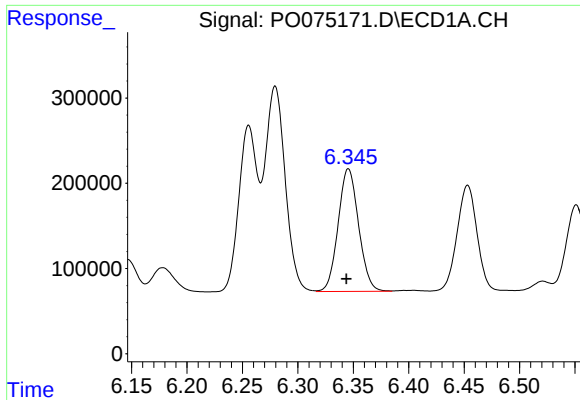
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.002 min
Response: 3054456
Conc: 536.34 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 1413823
Conc: 447.44 ng/ml



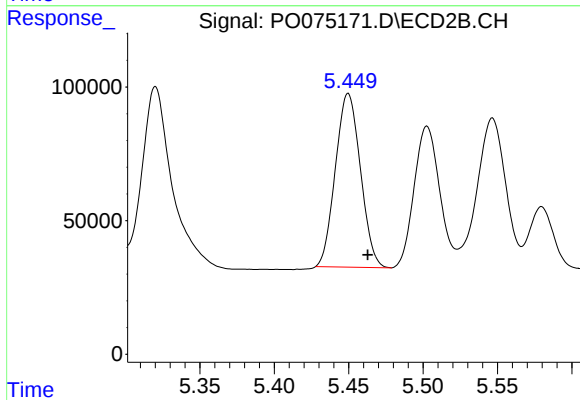
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 1847045
Conc: 544.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

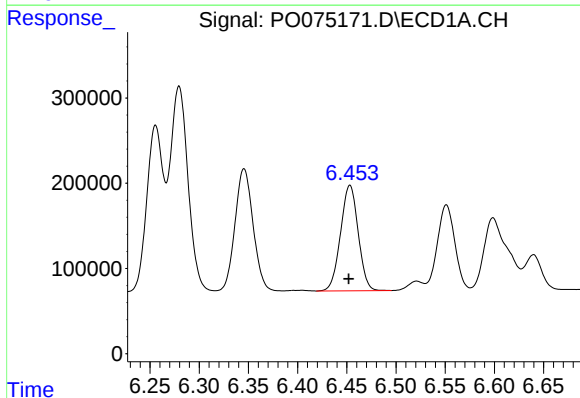
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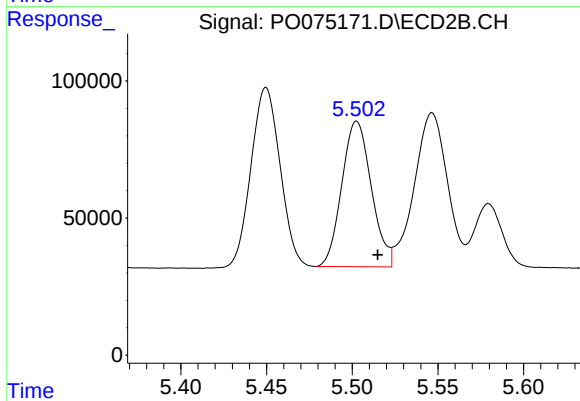
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 761260
Conc: 443.48 ng/ml



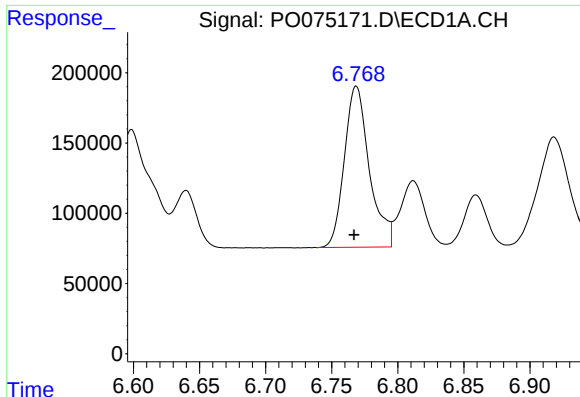
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 1544880
Conc: 543.34 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 636589
Conc: 452.95 ng/ml



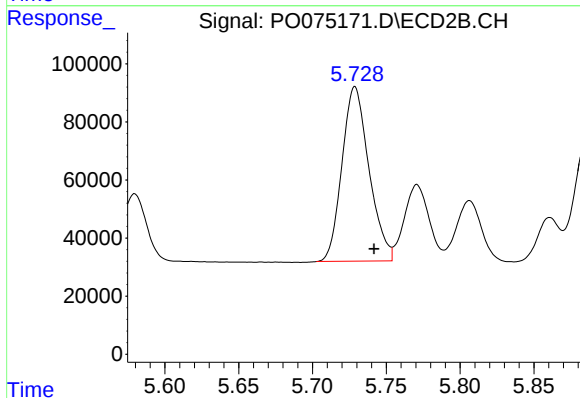
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.002 min
Response: 1510371
Conc: 552.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

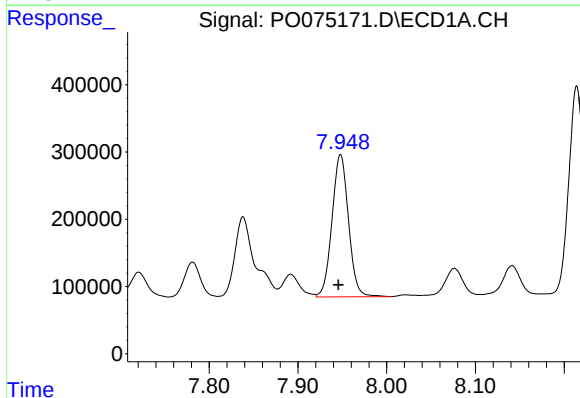
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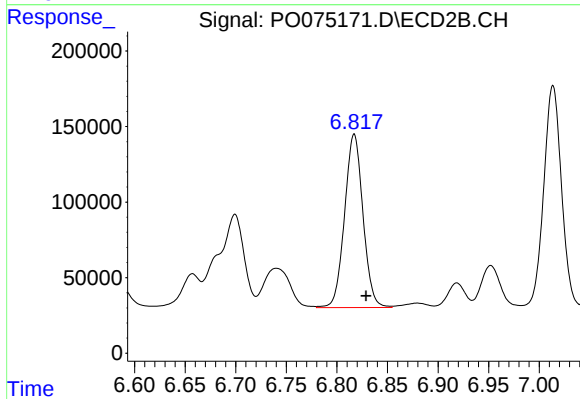
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 767611
Conc: 446.39 ng/ml m



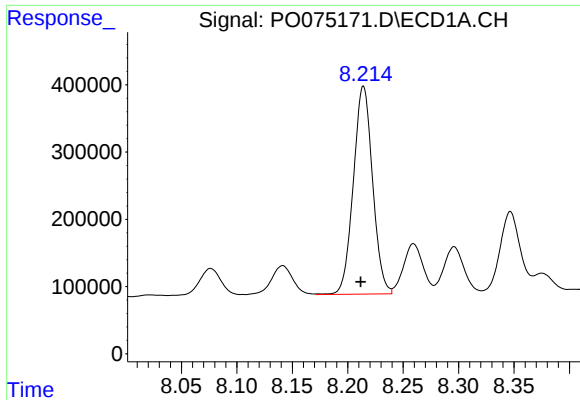
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.002 min
Response: 2734641
Conc: 548.16 ng/ml



#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: -0.012 min
Response: 1452897
Conc: 455.41 ng/ml



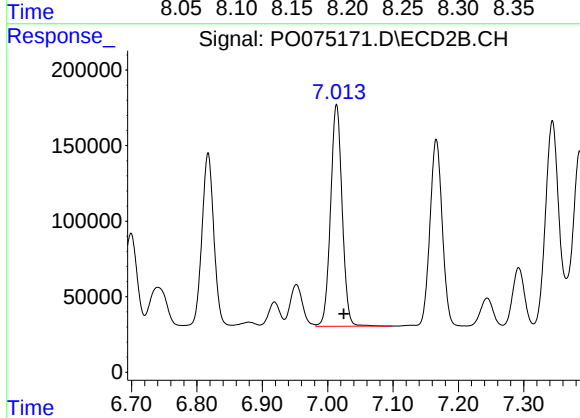
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 3733687
Conc: 548.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

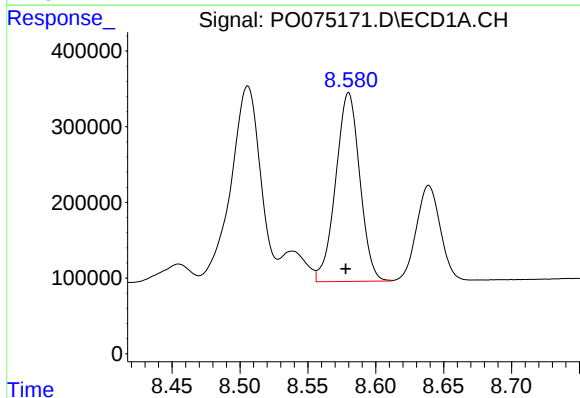
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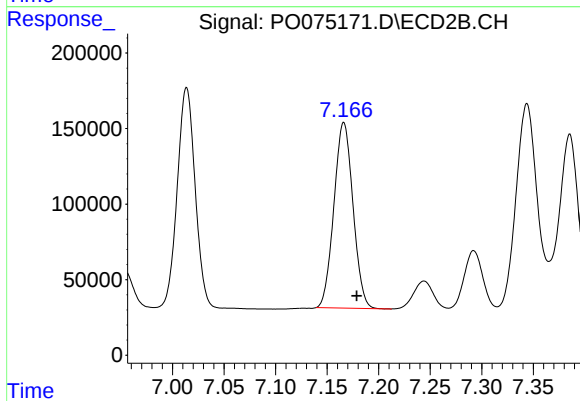
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.011 min
Response: 1804089
Conc: 424.39 ng/ml



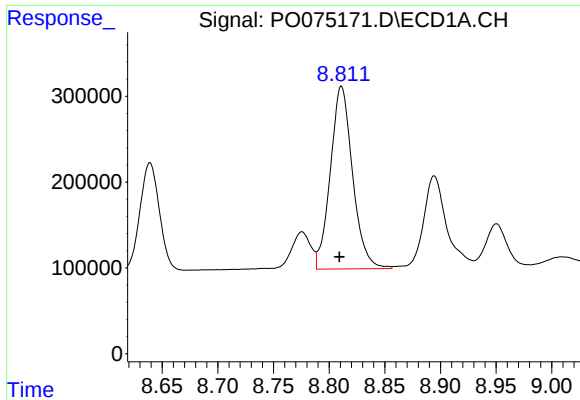
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 3082485
Conc: 537.79 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.012 min
Response: 1582324
Conc: 439.11 ng/ml



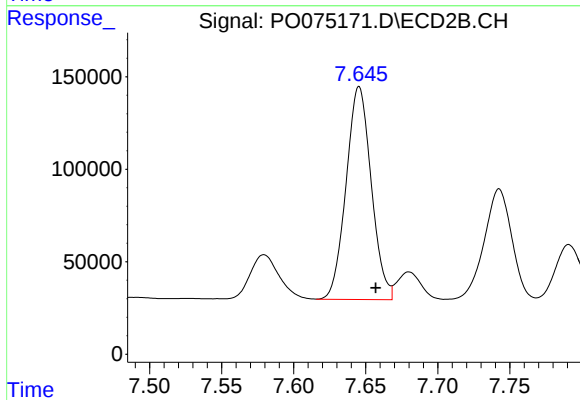
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: 0.002 min
Response: 2961336
Conc: 541.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

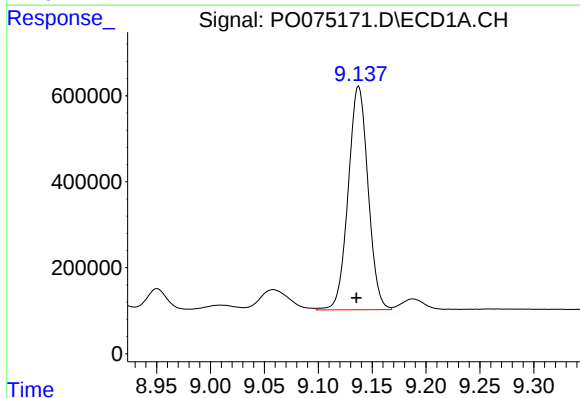
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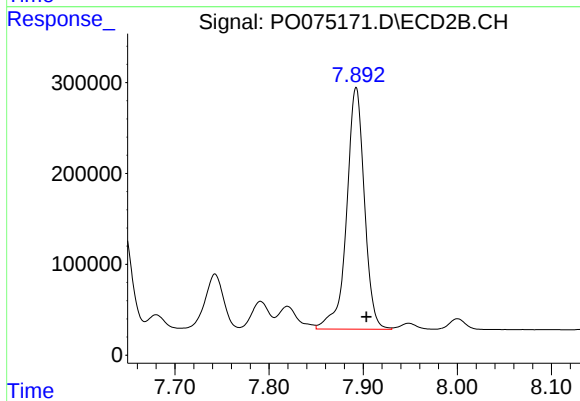
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.011 min
Response: 1399629
Conc: 446.98 ng/ml



#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 6677416
Conc: 534.41 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.011 min
Response: 3486106
Conc: 438.58 ng/ml