

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 8:29
 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: Oct 02 08:46:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.331	3.515	4552833	2293915	53.055	55.697
2)	SA Decachlor...	9.941	8.689	6279943	3120590	54.662	51.338
Target Compounds							
3)	L1 AR-1016-1	5.635	4.736	1918675	976436	526.836	553.417m
4)	L1 AR-1016-2	5.656	4.754	2753446	1340385	521.502	540.049
5)	L1 AR-1016-3	5.719	4.939	1613376	723087	511.298	536.854
6)	L1 AR-1016-4	5.825	4.996	1367319	624715	510.449	534.612
7)	L1 AR-1016-5	6.133	5.216	1232473	726019	476.288	513.531m
31)	L7 AR-1260-1	7.291	6.295	2628511	1372027	462.576	495.775
32)	L7 AR-1260-2	7.558	6.496	4037266	1746022	465.048	493.982
33)	L7 AR-1260-3	7.914	6.642	3393966	1578927	471.356	491.156
34)	L7 AR-1260-4	8.141	7.118	3148051	1382440	475.155	479.154
35)	L7 AR-1260-5	8.457	7.371	7394666	3485371	490.391	471.203

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

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Acq On : 02 Oct 2020 8:29
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

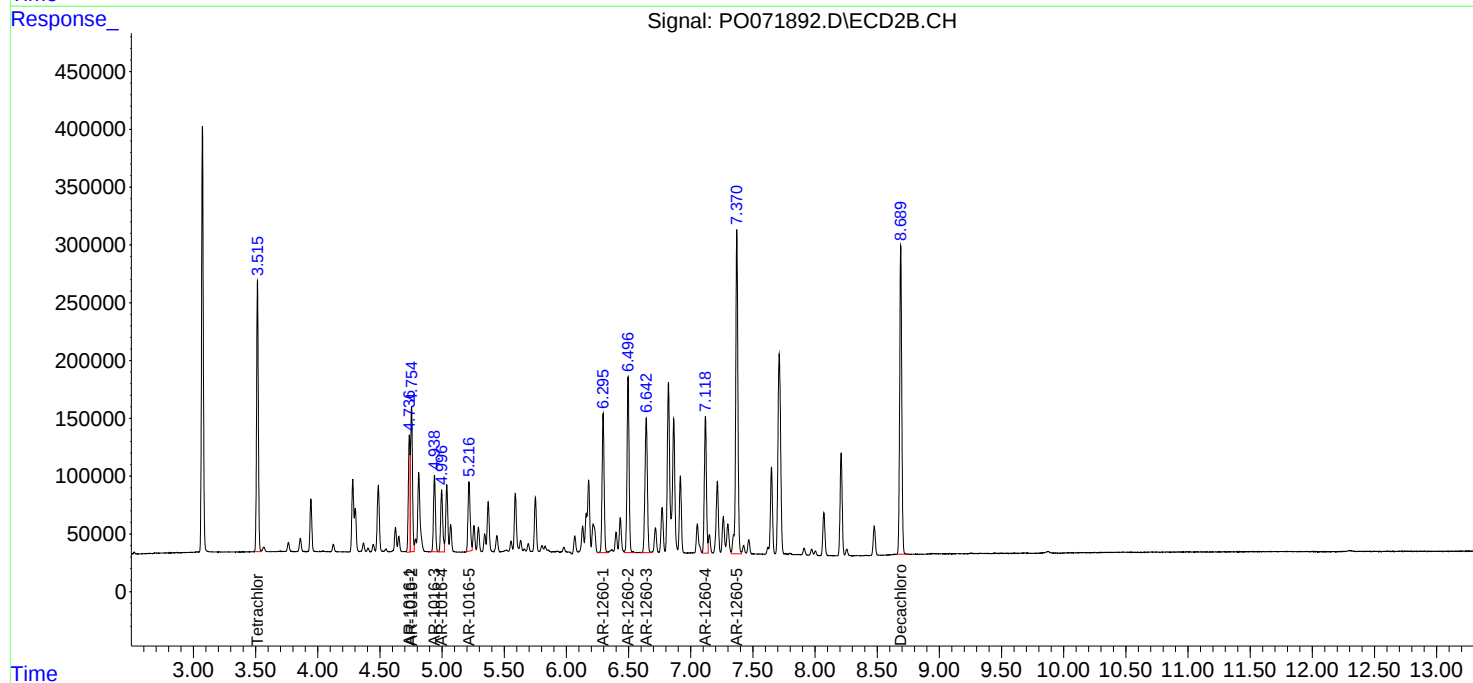
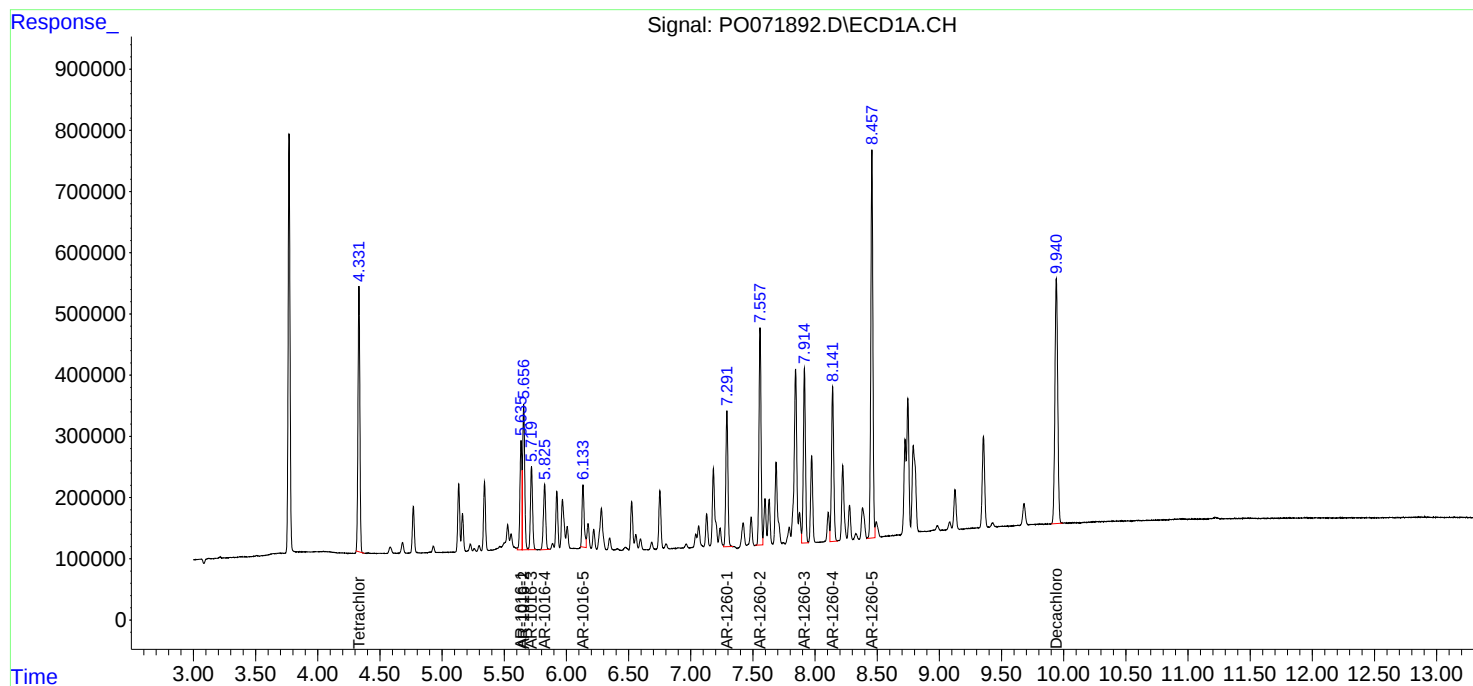
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

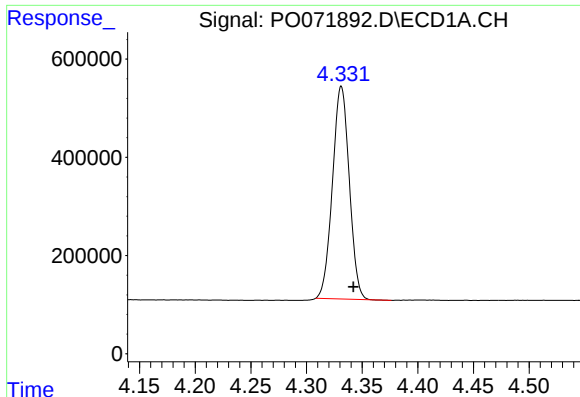
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:46:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
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Volume Inj. : 2 µl
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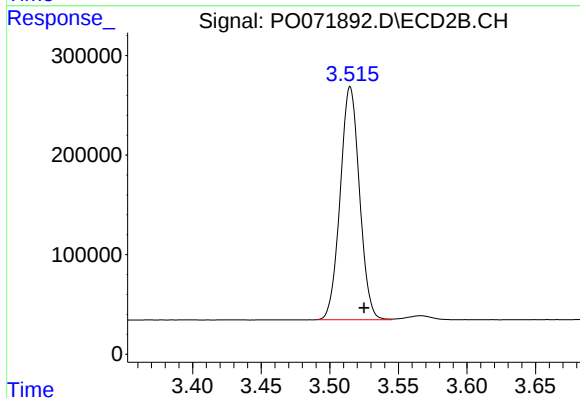
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.011 min
Response: 4552833
Conc: 53.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

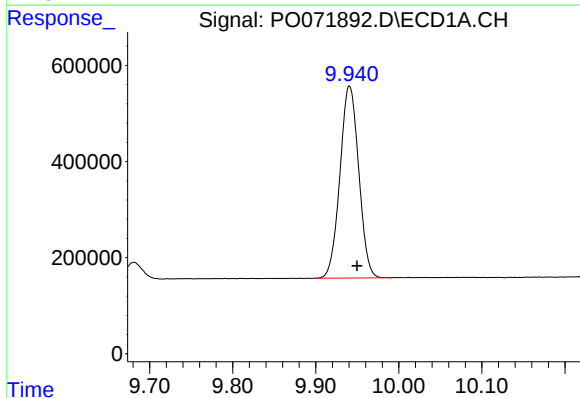
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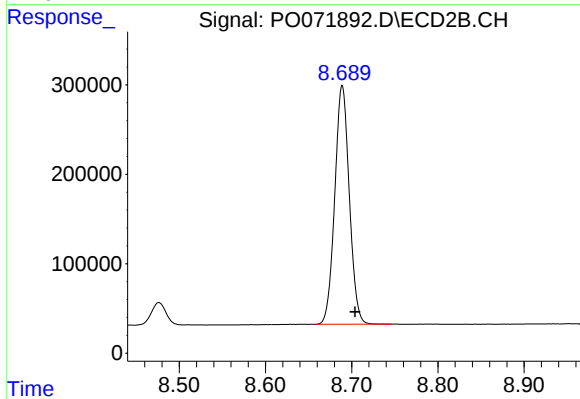
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 2293915
Conc: 55.70 ng/ml



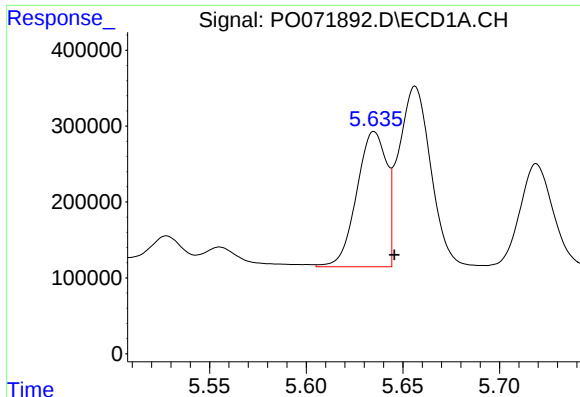
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 6279943
Conc: 54.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 3120590
Conc: 51.34 ng/ml



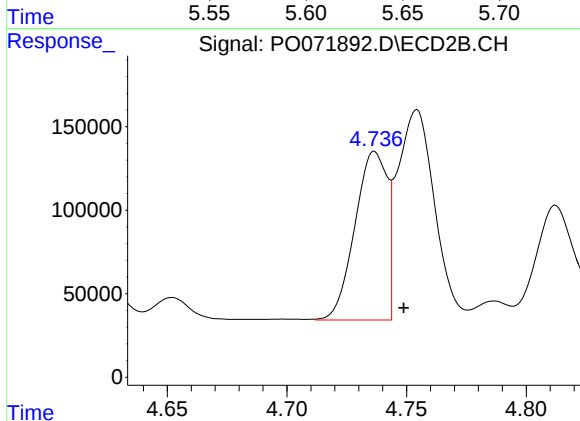
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: -0.011 min
Response: 1918675
Conc: 526.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

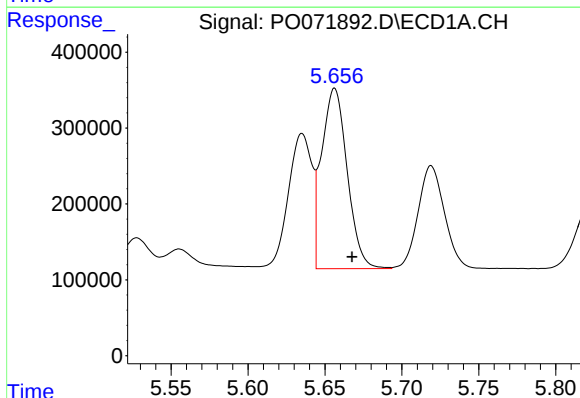
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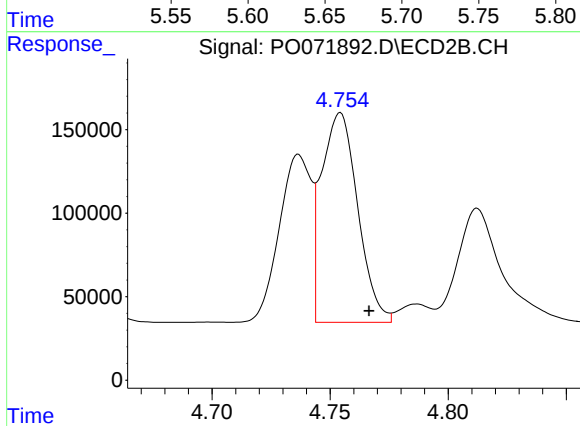
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.013 min
Response: 976436
Conc: 553.42 ng/ml m



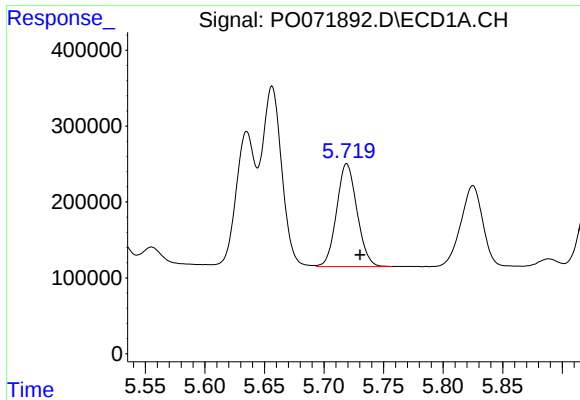
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.011 min
Response: 2753446
Conc: 521.50 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.012 min
Response: 1340385
Conc: 540.05 ng/ml



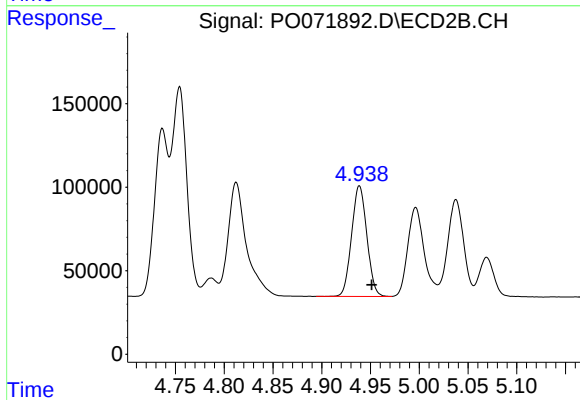
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.011 min
Response: 1613376
Conc: 511.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

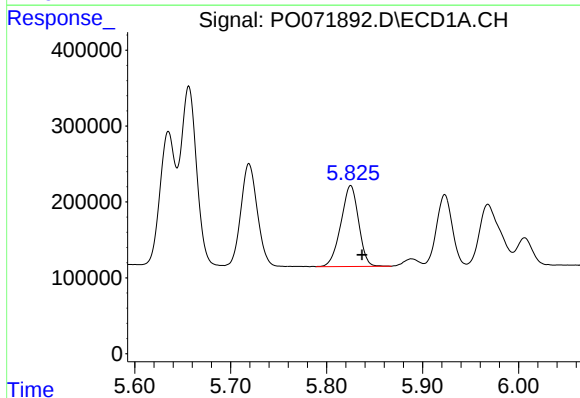
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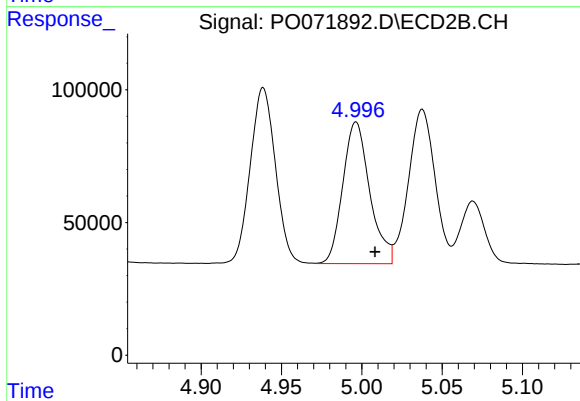
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 723087
Conc: 536.85 ng/ml



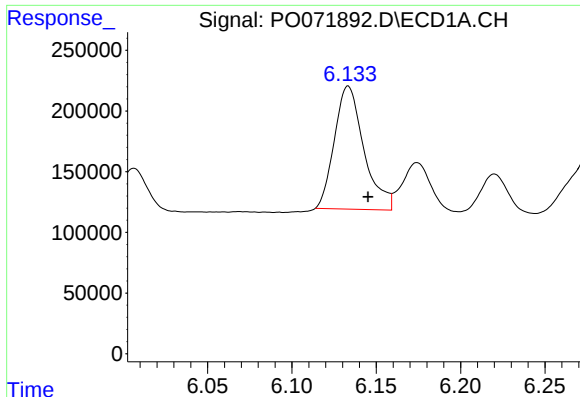
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.012 min
Response: 1367319
Conc: 510.45 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.012 min
Response: 624715
Conc: 534.61 ng/ml



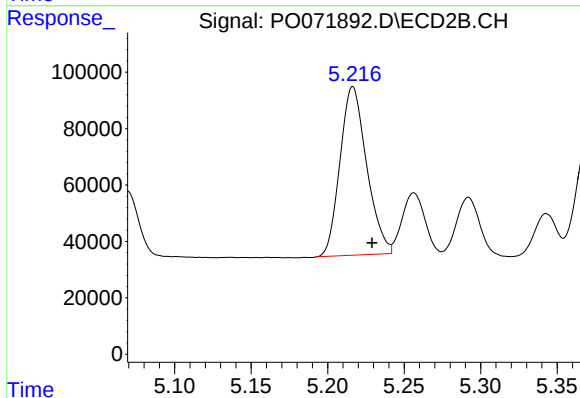
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.012 min
Response: 1232473
Conc: 476.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

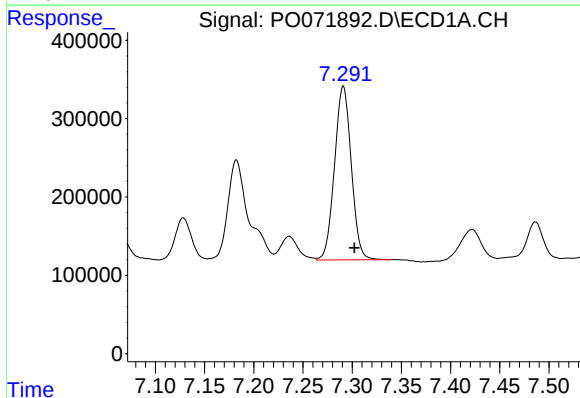
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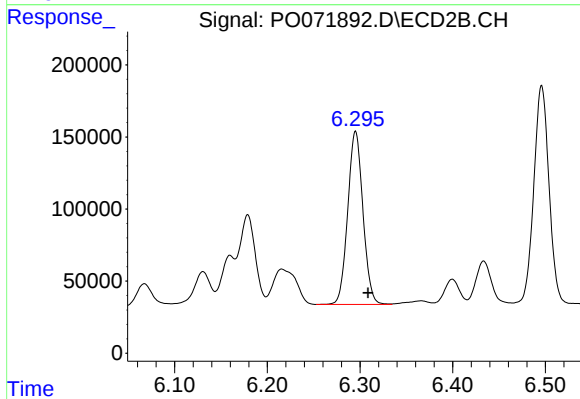
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.013 min
Response: 726019
Conc: 513.53 ng/ml m



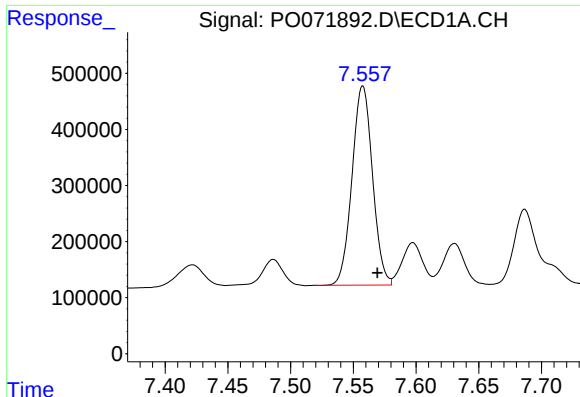
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 2628511
Conc: 462.58 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.013 min
Response: 1372027
Conc: 495.77 ng/ml



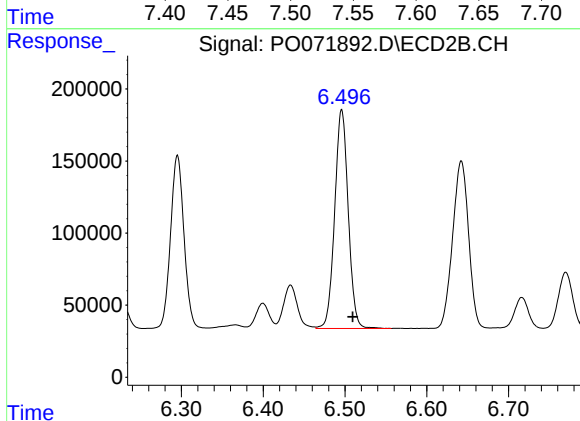
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 4037266
Conc: 465.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

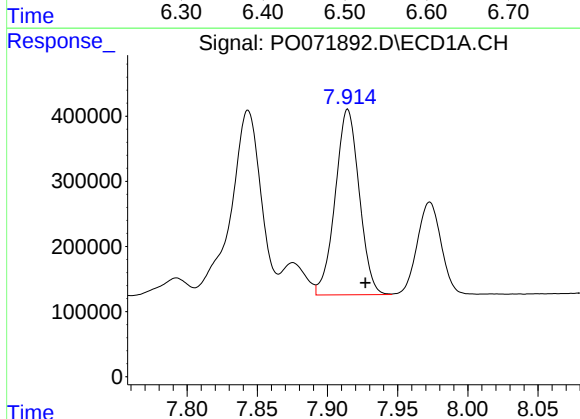
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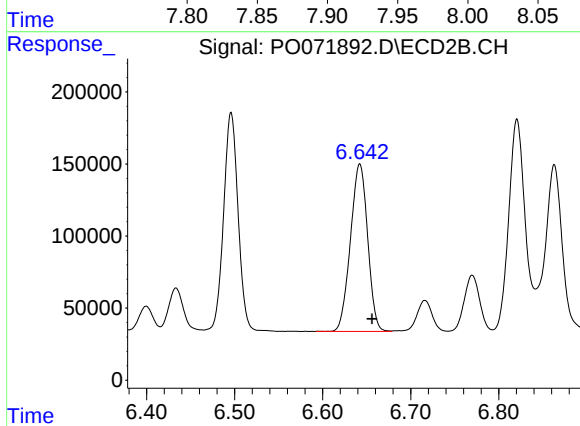
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 1746022
Conc: 493.98 ng/ml



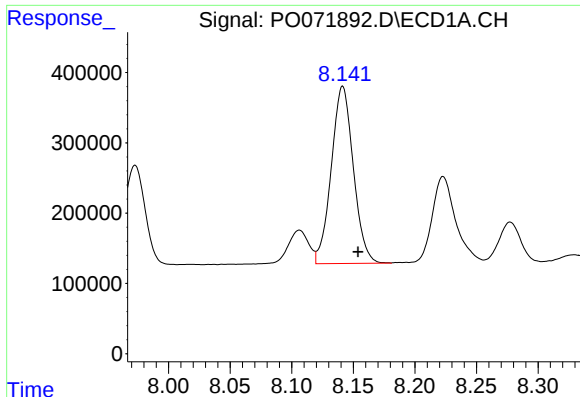
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.012 min
Response: 3393966
Conc: 471.36 ng/ml



#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: -0.014 min
Response: 1578927
Conc: 491.16 ng/ml



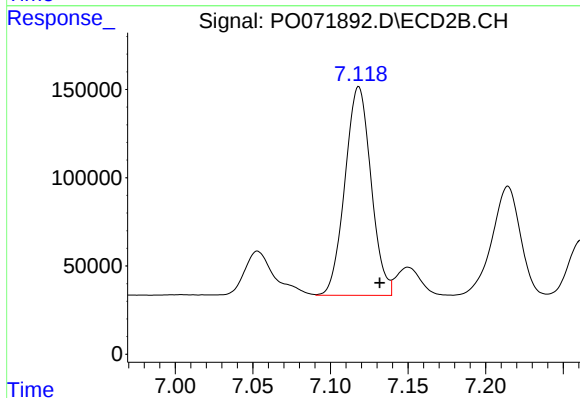
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.012 min
Response: 3148051
Conc: 475.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

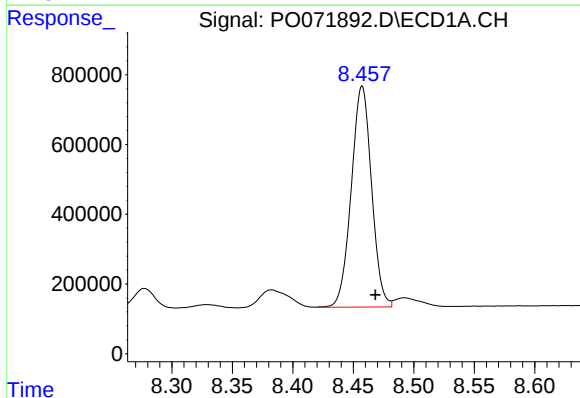
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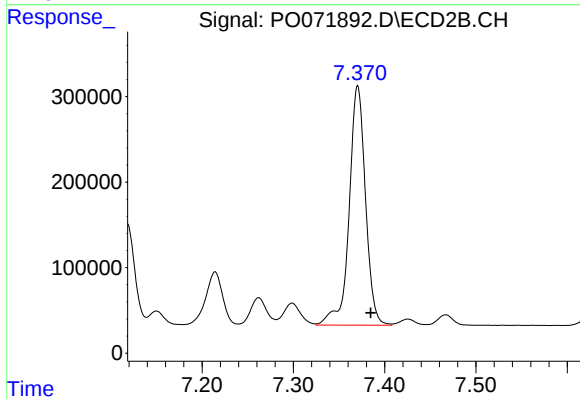
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 1382440
Conc: 479.15 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.011 min
Response: 7394666
Conc: 490.39 ng/ml



#35 AR-1260-5

R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 3485371
Conc: 471.20 ng/ml