

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071620\
 Data File : P0069763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2020 00:55
 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: Jul 17 01:46:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.390	3.564	2107746	2089184	56.454	52.497
2)	SA Decachlor...	10.043	8.769	3347471	2958575	55.637	52.130
Target Compounds							
3)	L1 AR-1016-1	5.697	4.795	930990	845668	519.687	502.888
4)	L1 AR-1016-2	5.719	4.813	1355275	1188495	534.599	511.109
5)	L1 AR-1016-3	5.783	4.999	802617	633911	523.317	497.627
6)	L1 AR-1016-4	5.888	5.056	676156	554259	521.750	507.549
7)	L1 AR-1016-5	6.198	5.277	649418	676629	492.880	491.897
31)	L7 AR-1260-1	7.359	6.362	1503719	1378806	571.884m	522.756
32)	L7 AR-1260-2	7.626	6.562	2011300	1683789	566.978m	514.424
33)	L7 AR-1260-3	7.985	6.711	1570769	1502029	543.333	493.336
34)	L7 AR-1260-4	8.213	7.189	1452279	1235100	490.314	456.297
35)	L7 AR-1260-5	8.528	7.440	3214196	2841400	475.024	443.371

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

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ALS Vial : 3 Sample Multiplier: 1

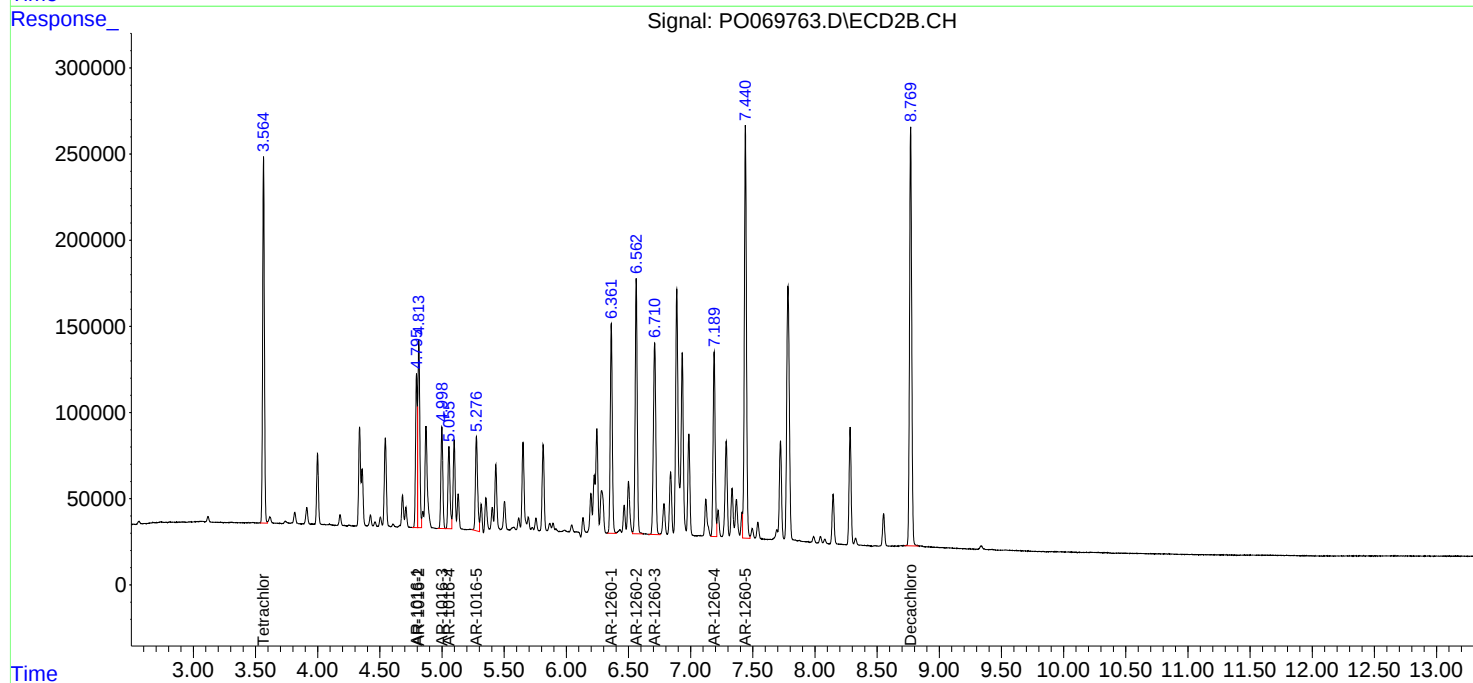
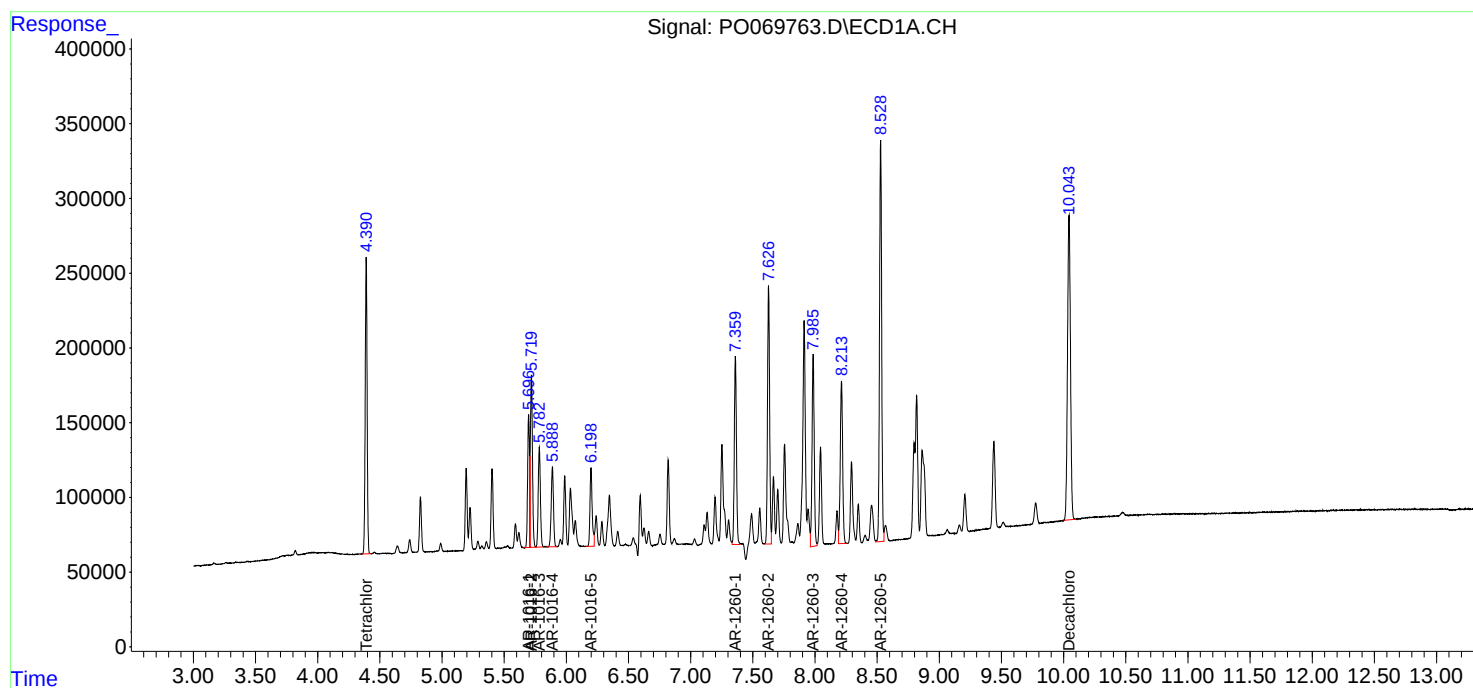
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

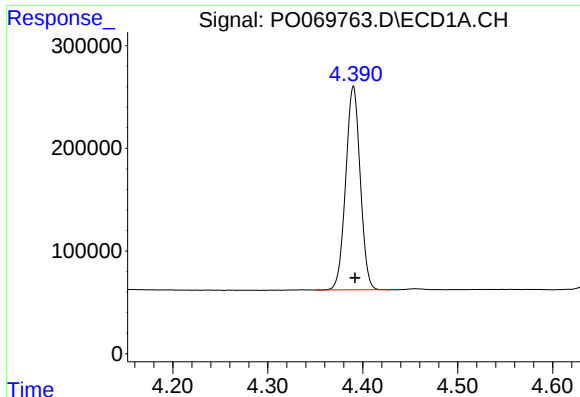
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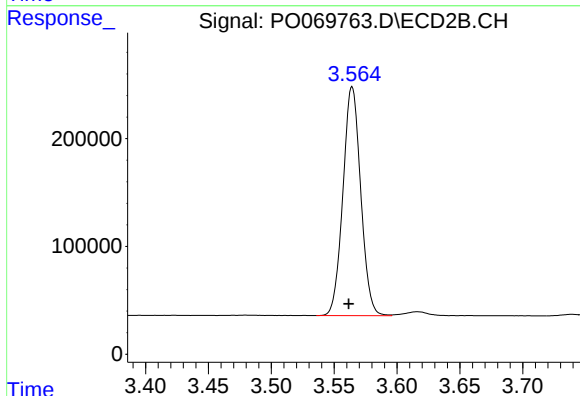
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.002 min
Response: 2107746
Conc: 56.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

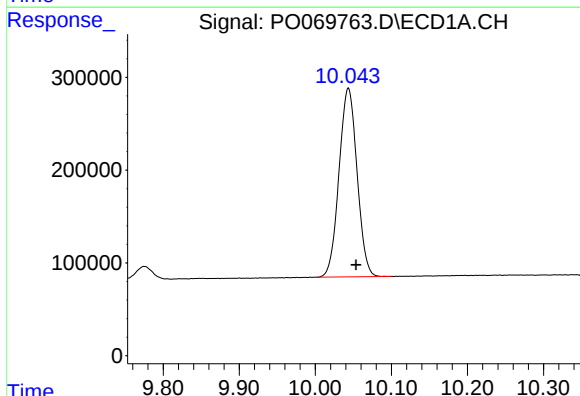
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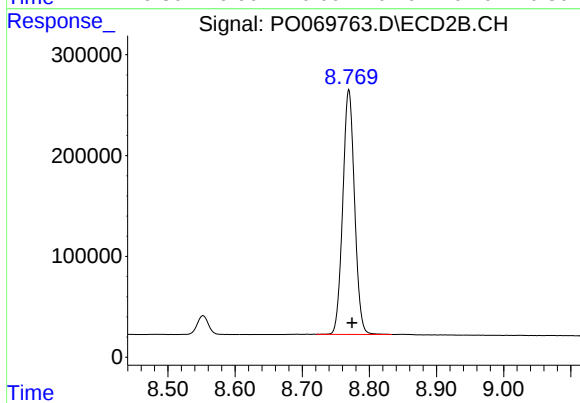
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 2089184
Conc: 52.50 ng/ml



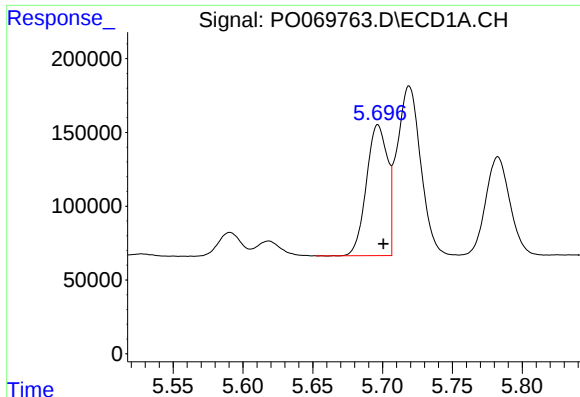
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.010 min
Response: 3347471
Conc: 55.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.005 min
Response: 2958575
Conc: 52.13 ng/ml



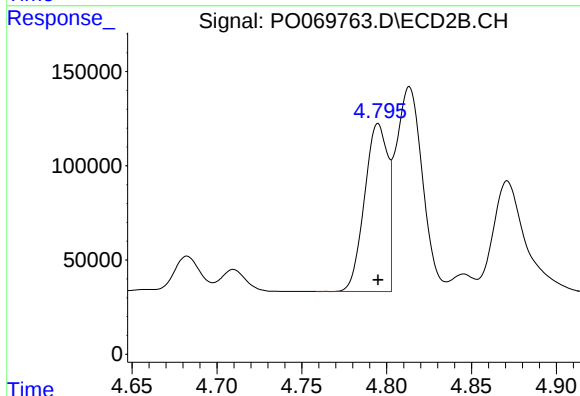
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 930990
Conc: 519.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

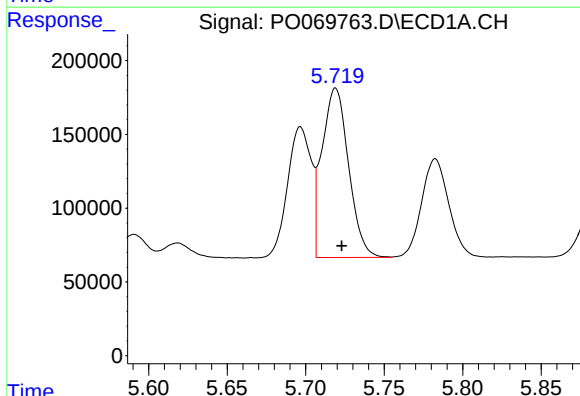
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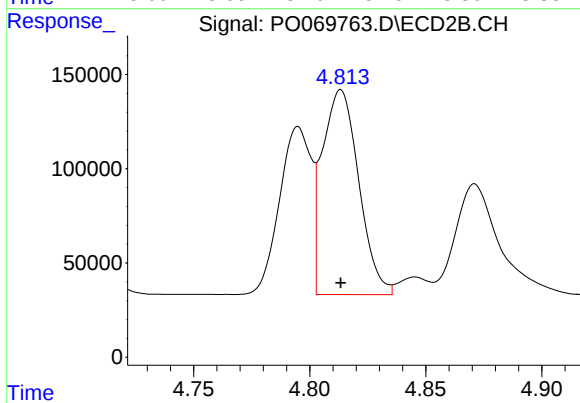
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 845668
Conc: 502.89 ng/ml



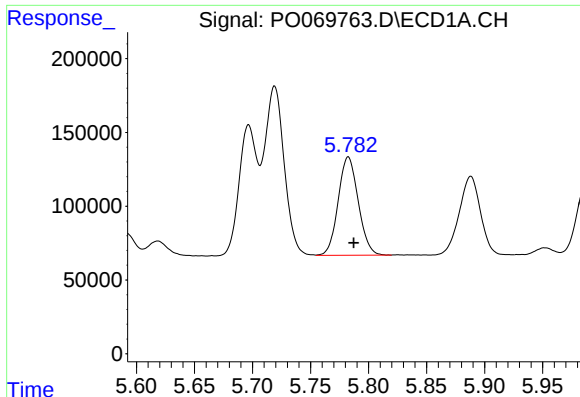
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 1355275
Conc: 534.60 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 1188495
Conc: 511.11 ng/ml



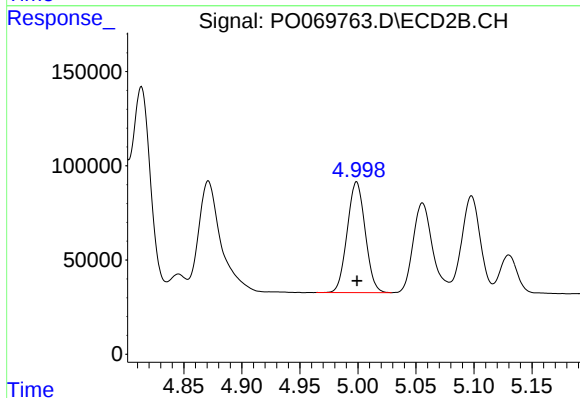
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 802617
Conc: 523.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

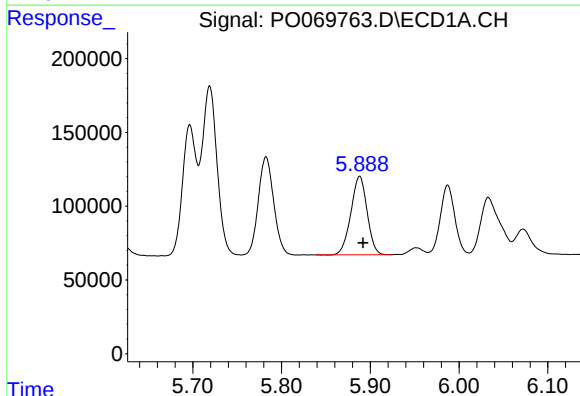
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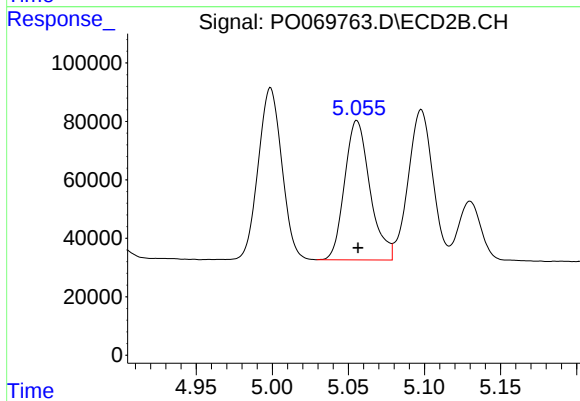
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 633911
Conc: 497.63 ng/ml



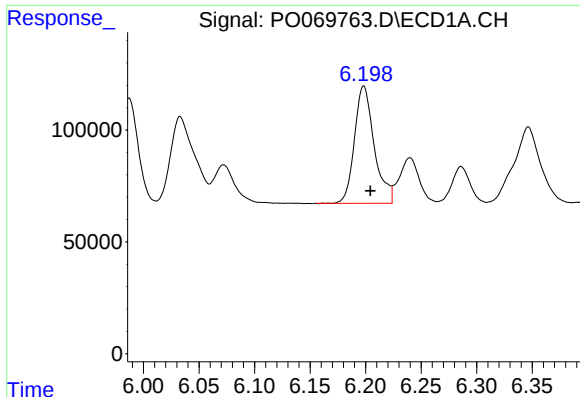
#6 AR-1016-4

R.T.: 5.888 min
Delta R.T.: -0.004 min
Response: 676156
Conc: 521.75 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 554259
Conc: 507.55 ng/ml



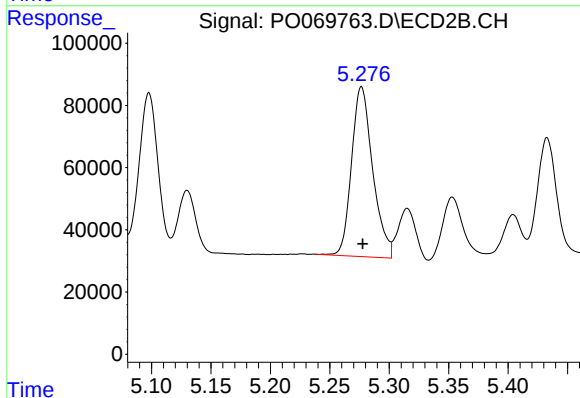
#7 AR-1016-5

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 649418
Conc: 492.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

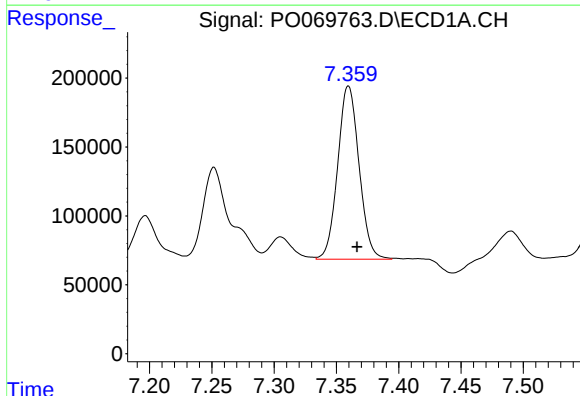
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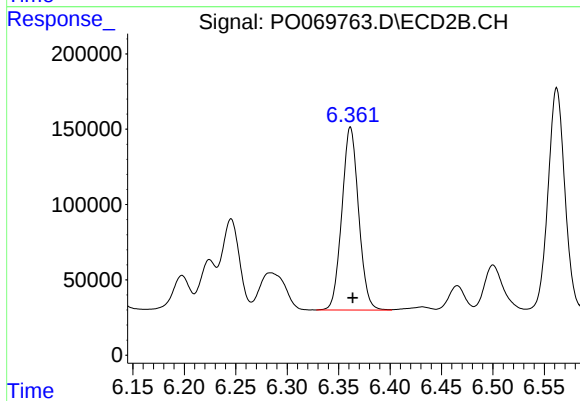
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 676629
Conc: 491.90 ng/ml



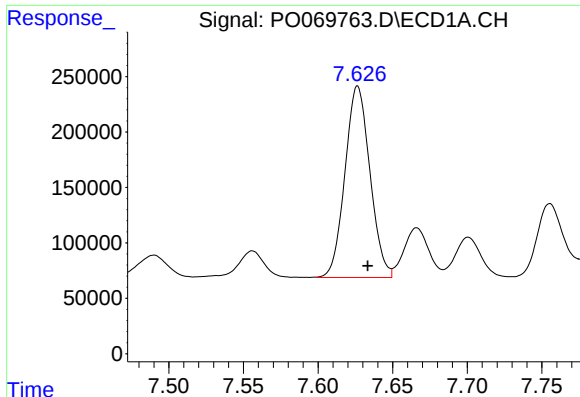
#31 AR-1260-1

R.T.: 7.359 min
Delta R.T.: -0.007 min
Response: 1503719
Conc: 571.88 ng/ml m



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1378806
Conc: 522.76 ng/ml



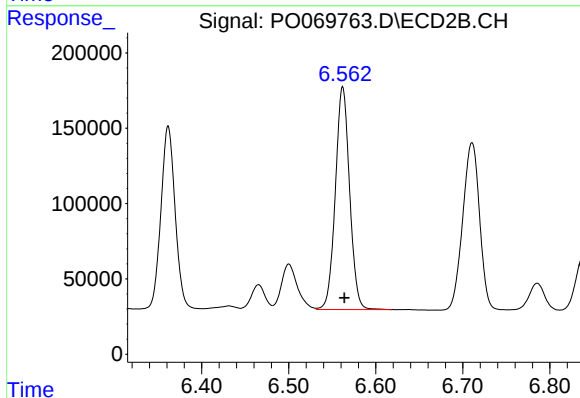
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: -0.007 min
Response: 2011300
Conc: 566.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

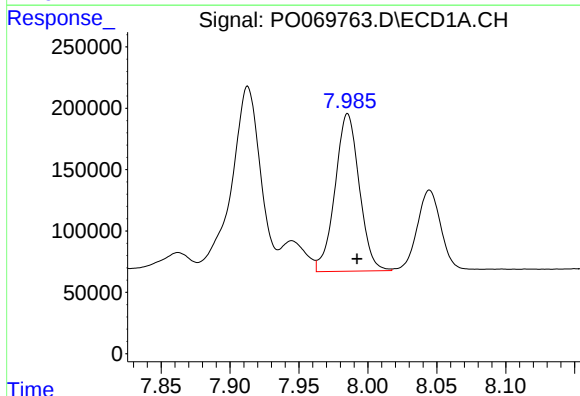
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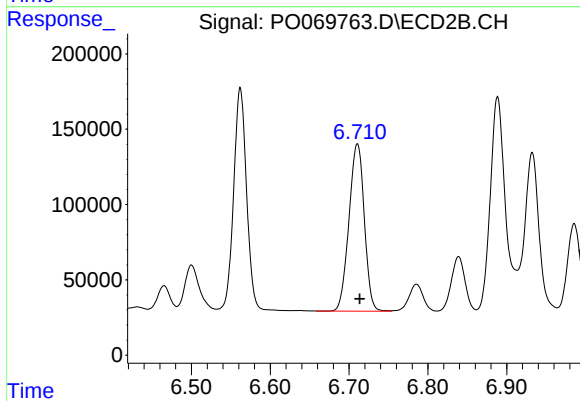
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 1683789
Conc: 514.42 ng/ml



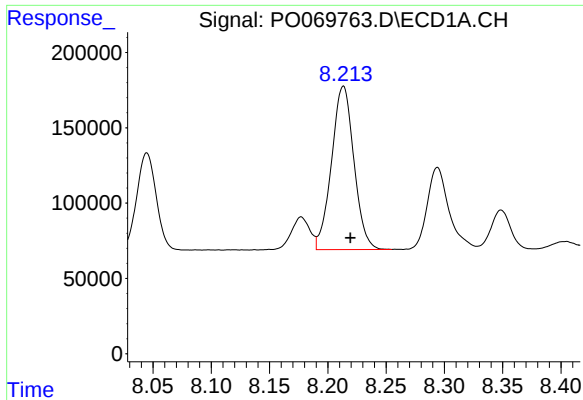
#33 AR-1260-3

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 1570769
Conc: 543.33 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 1502029
Conc: 493.34 ng/ml



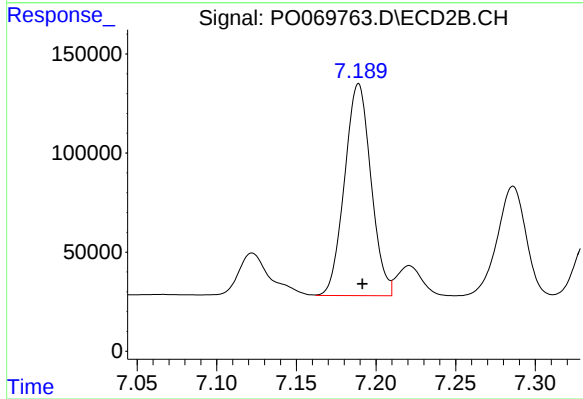
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 1452279
Conc: 490.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

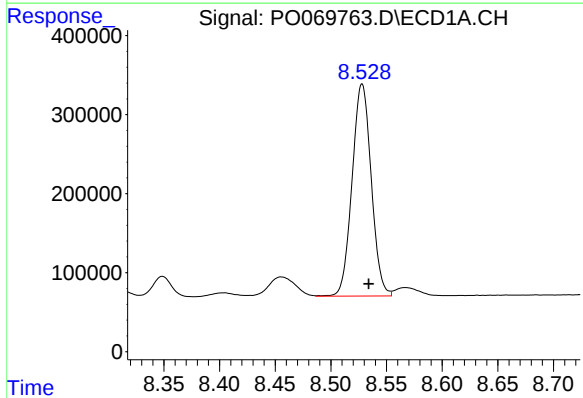
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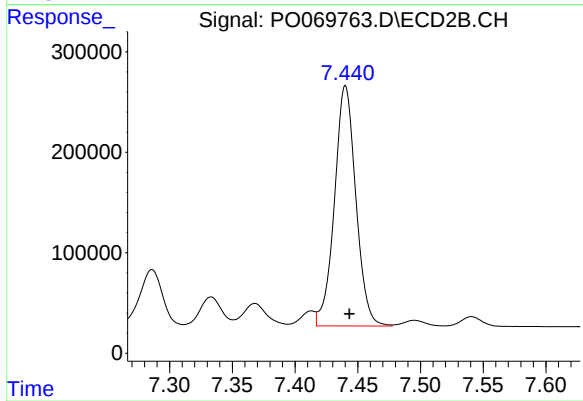
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 1235100
Conc: 456.30 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 3214196
Conc: 475.02 ng/ml



#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 2841400
Conc: 443.37 ng/ml