

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 14:01
 Operator : SM/SJ
 Sample : J5042-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NYSEG-CLRK-PH4-A12-B1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:02:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.393	3.523	5404583	5911618	29.107m	28.606
2) SA Decachlor...	10.105	8.457	4118260	2852765	14.982	13.935
Target Compounds						
3) L1 AR-1016-1	5.101	4.186	1256269	1459524	266.425m	255.029
4) L1 AR-1016-2	5.296	4.591	1342360	2402911	277.489m	276.187
5) L1 AR-1016-3	5.564	4.610	2198454	2827478	294.041	245.011
6) L1 AR-1016-4	5.649	4.665	1786801	2106262	274.862	262.279
7) L1 AR-1016-5	6.041	5.033	1398410	1359232	259.869m	196.363
31) L7 AR-1260-1	7.167	6.057	3485578	4348320	311.614	302.412
32) L7 AR-1260-2	7.419	6.242	9305419	4021555	693.521	226.835 #
33) L7 AR-1260-3	7.709	6.395	4338212	3817376	281.951m	231.913
34) L7 AR-1260-4	8.007	6.863	2642903	2325385	241.517m	174.525 #
35) L7 AR-1260-5	8.326	7.104	5031203	6067962	209.876	193.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049278.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 14:01
Operator : SM/SJ
Sample : J5042-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

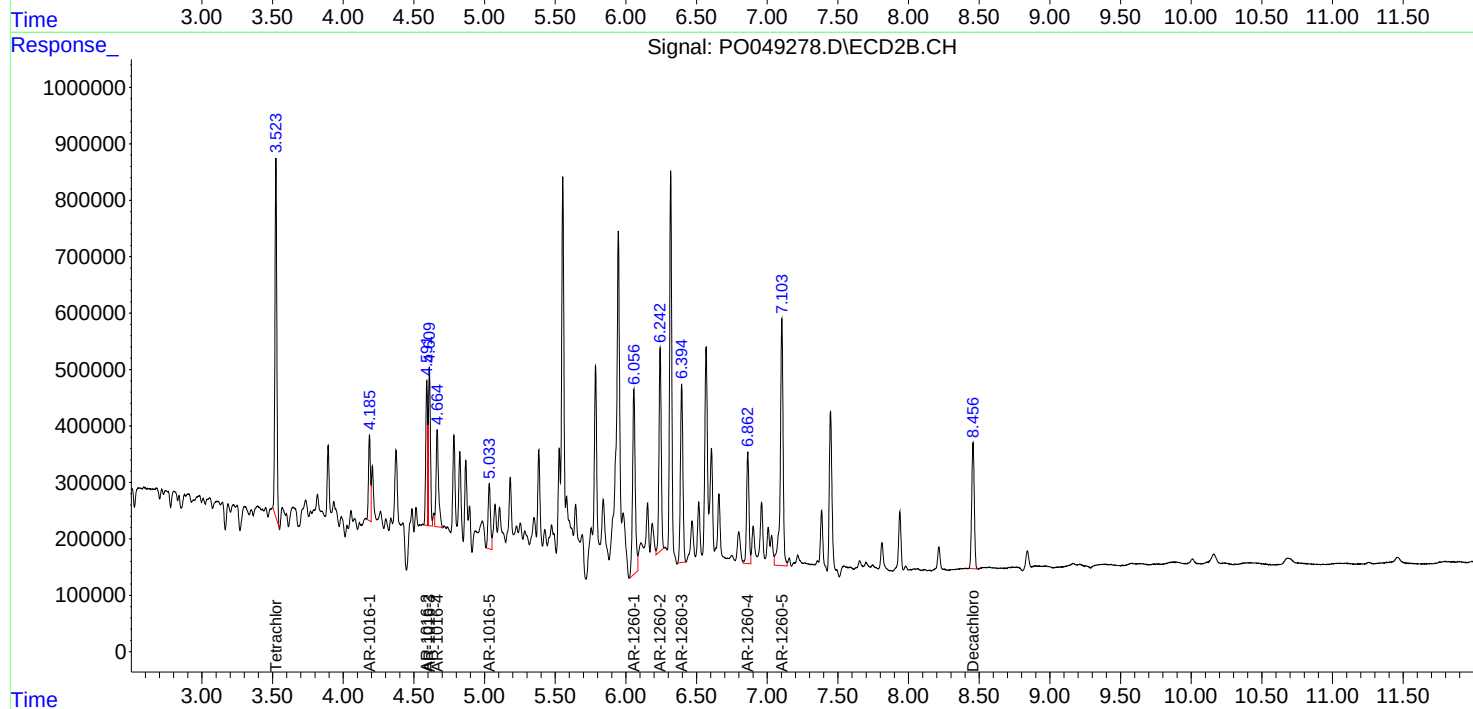
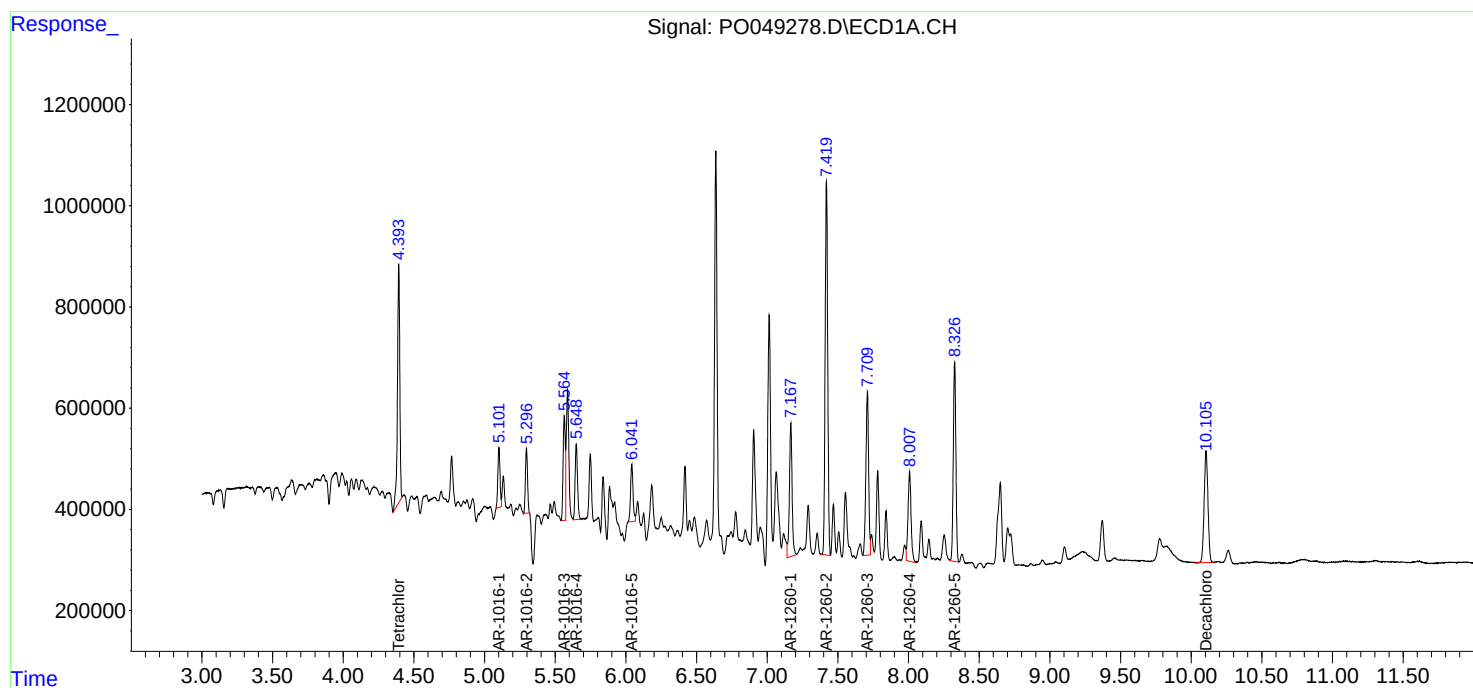
Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

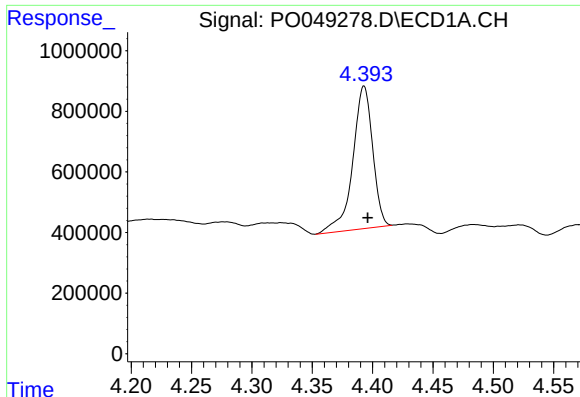
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:02:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





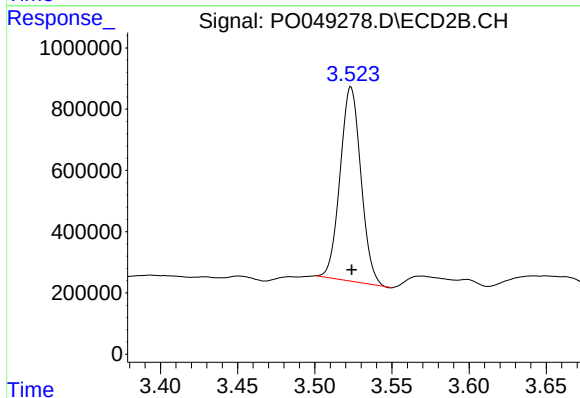
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.003 min
Response: 5404583
Conc: 29.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

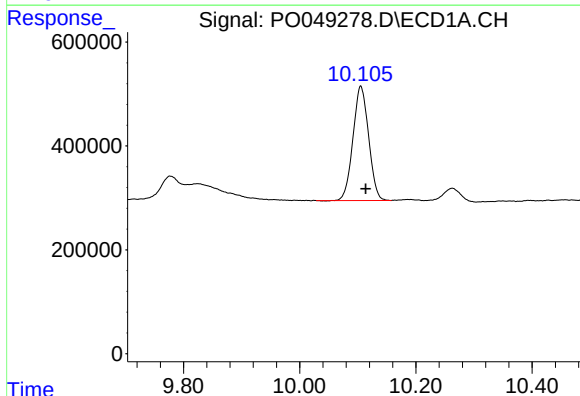
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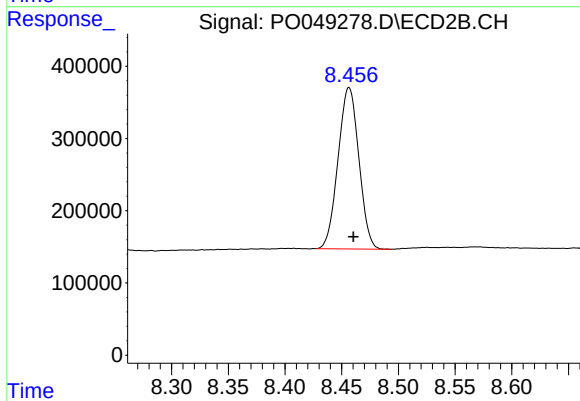
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 5911618
Conc: 28.61 ng/ml



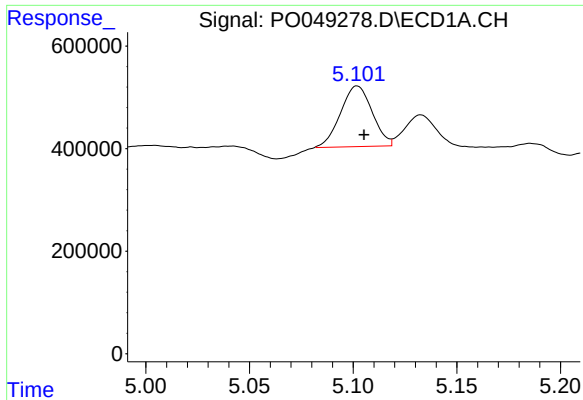
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.008 min
Response: 4118260
Conc: 14.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 2852765
Conc: 13.94 ng/ml



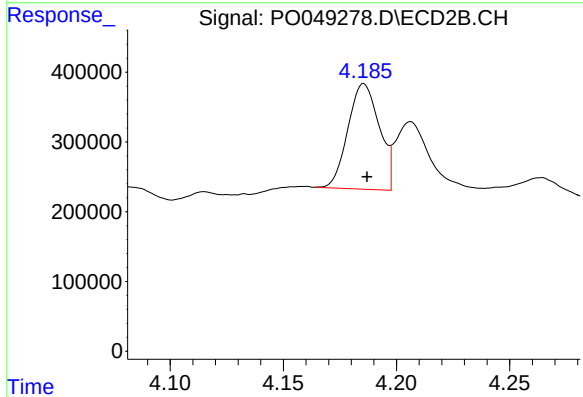
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 1256269
Conc: 266.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

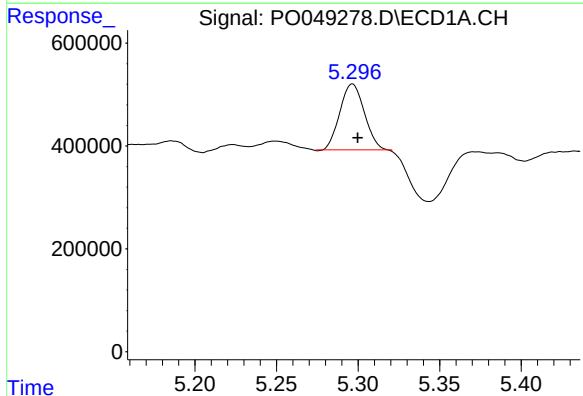
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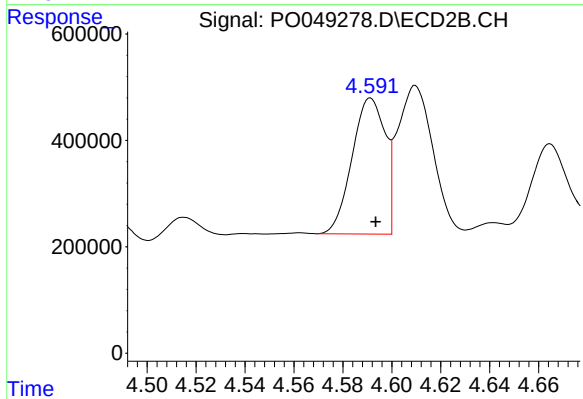
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.001 min
Response: 1459524
Conc: 255.03 ng/ml



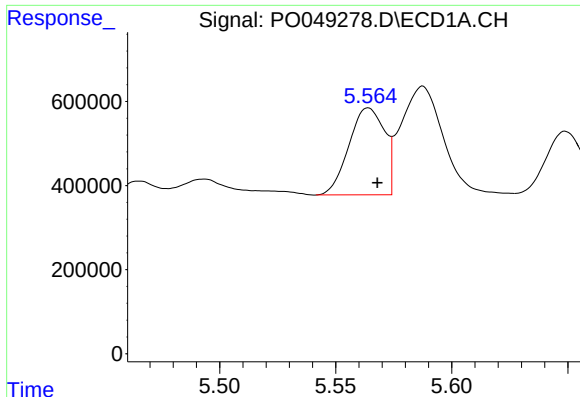
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 1342360
Conc: 277.49 ng/ml m



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.002 min
Response: 2402911
Conc: 276.19 ng/ml



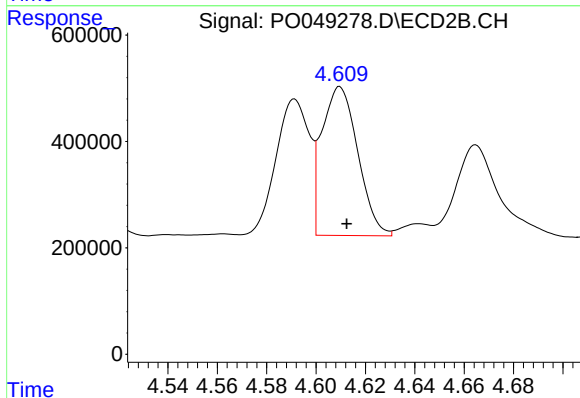
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 2198454
Conc: 294.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

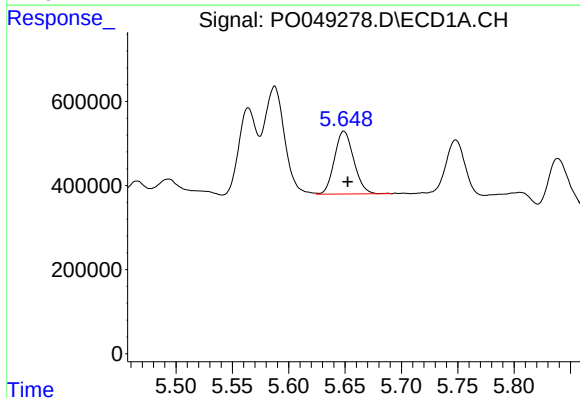
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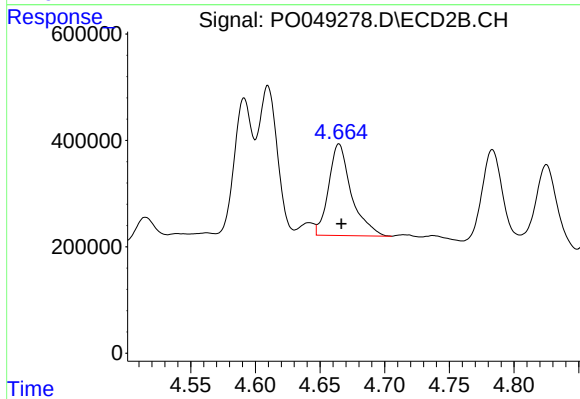
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 2827478
Conc: 245.01 ng/ml



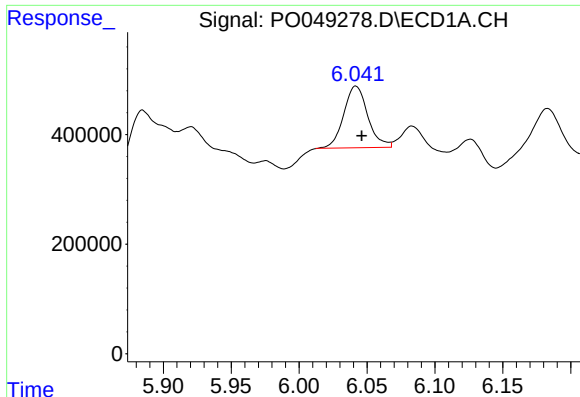
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 1786801
Conc: 274.86 ng/ml



#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: -0.002 min
Response: 2106262
Conc: 262.28 ng/ml



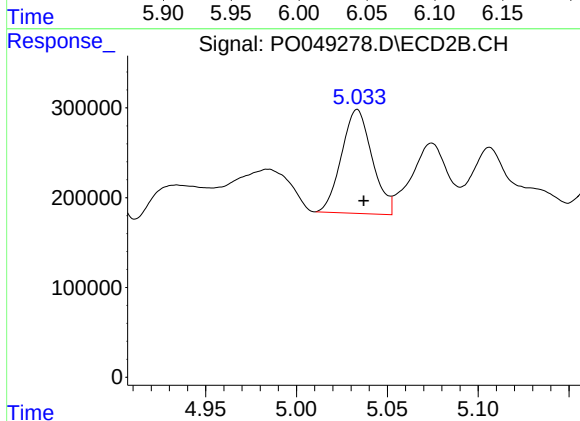
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 1398410
Conc: 259.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

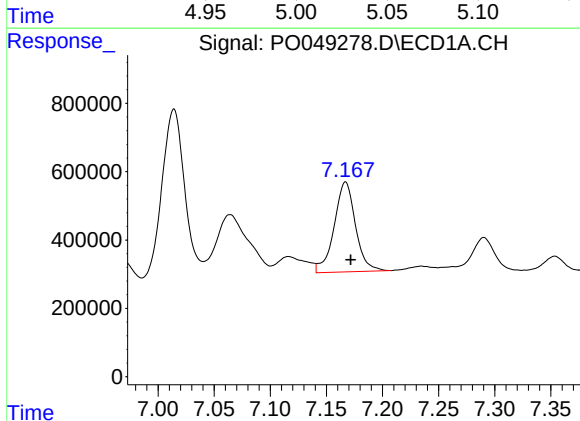
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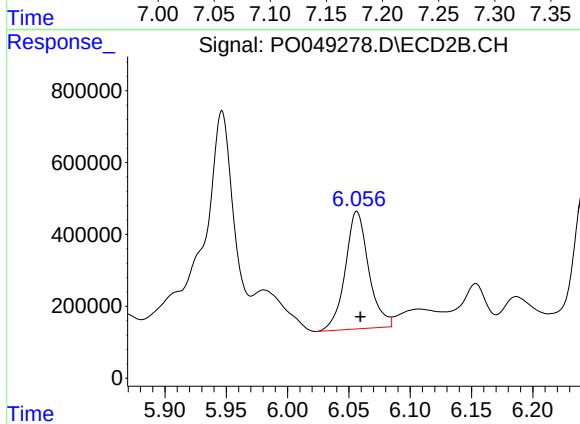
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 1359232
Conc: 196.36 ng/ml



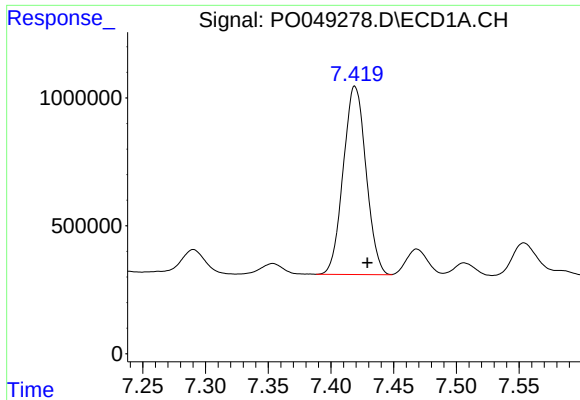
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 3485578
Conc: 311.61 ng/ml



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 4348320
Conc: 302.41 ng/ml



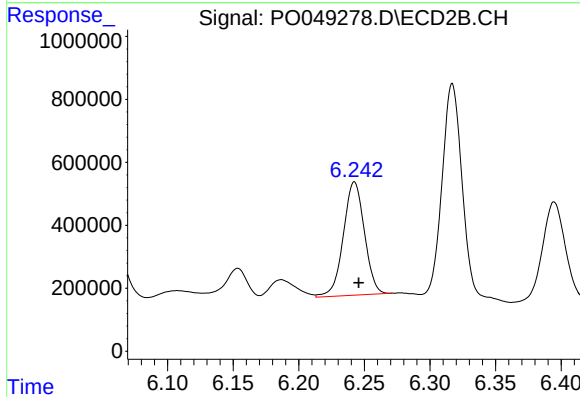
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.010 min
Response: 9305419
Conc: 693.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

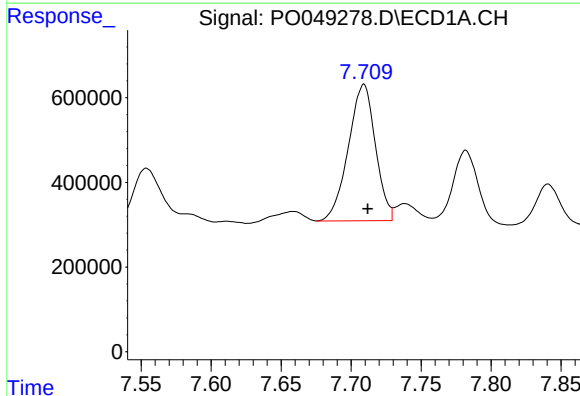
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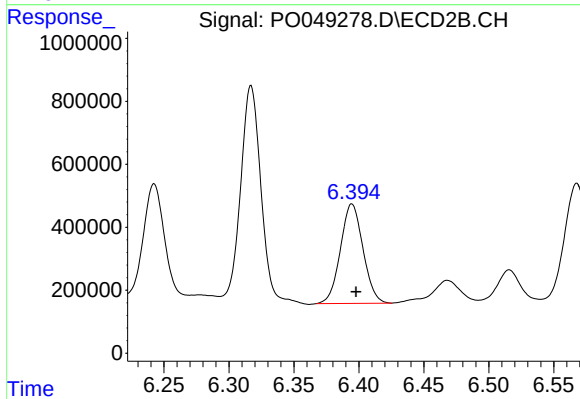
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 4021555
Conc: 226.84 ng/ml



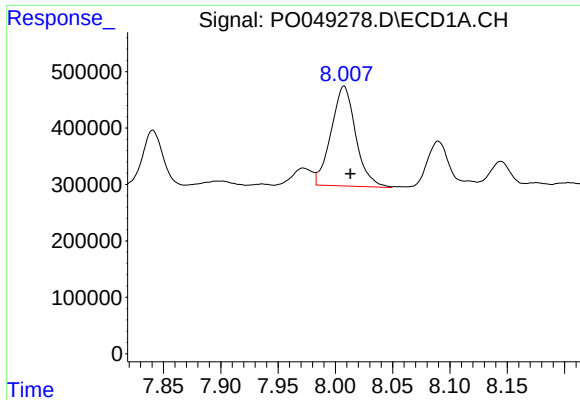
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.003 min
Response: 4338212
Conc: 281.95 ng/ml m



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 3817376
Conc: 231.91 ng/ml



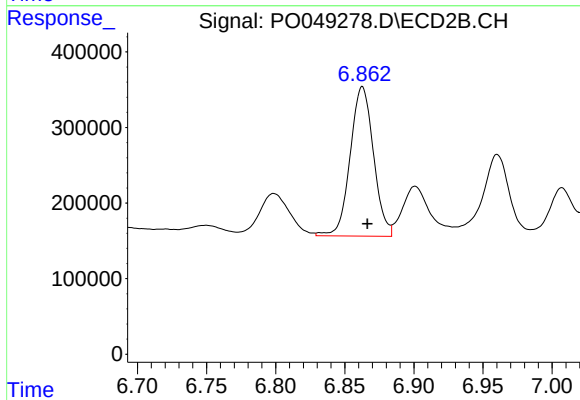
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 2642903
Conc: 241.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NYSEG-CLRK-PH4-A12-B1MSD

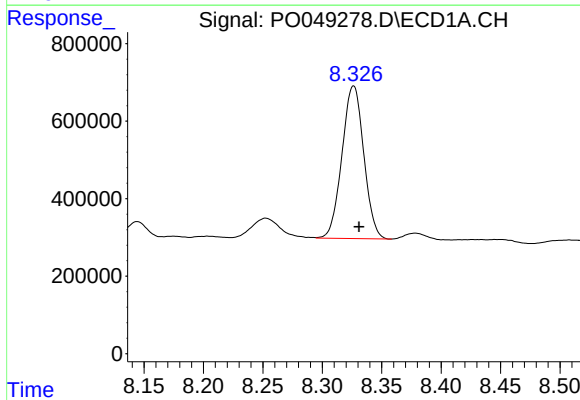
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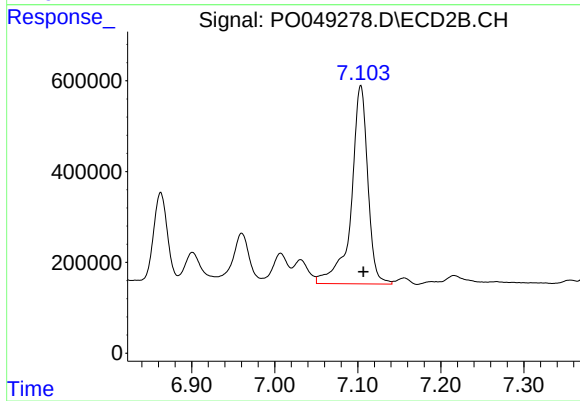
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 2325385
Conc: 174.53 ng/ml



#35 AR-1260-5

R.T.: 8.326 min
Delta R.T.: -0.005 min
Response: 5031203
Conc: 209.88 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 6067962
Conc: 193.71 ng/ml