

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
 Data File : P0065571.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2020 20:19
 Operator : DD\AJ
 Sample : L1016-05MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-011520MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 03:18:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.158	3.434	655803	713981	35.914m	32.458
2)	SA Decachlor...	9.660	8.338	644923	687829	19.034m	16.586
Target Compounds							
3)	L1 AR-1016-1	5.309	4.493	259729	295496	297.803m	286.790m
4)	L1 AR-1016-2	5.331	4.511	368448	413130	287.247	285.089
5)	L1 AR-1016-3	5.392	4.683	218862	236202	277.787	303.814
6)	L1 AR-1016-4	5.488	4.726	177919	223871	275.748	334.853
7)	L1 AR-1016-5	5.780	4.935	90854	257243	137.046	302.331 #
31)	L7 AR-1260-1	6.892	5.954	386757	489009	280.415	259.744
32)	L7 AR-1260-2	7.147	6.141	590761	601019	336.707	247.385 #
33)	L7 AR-1260-3	7.503	6.292	322190	550449	227.954	254.306
34)	L7 AR-1260-4	7.726	6.759	358121	373179	205.101	186.010
35)	L7 AR-1260-5	8.032	7.001	702518	865723	209.483	174.876

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011620\
Data File : PO065571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2020 20:19
Operator : DD\AJ
Sample : L1016-05MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

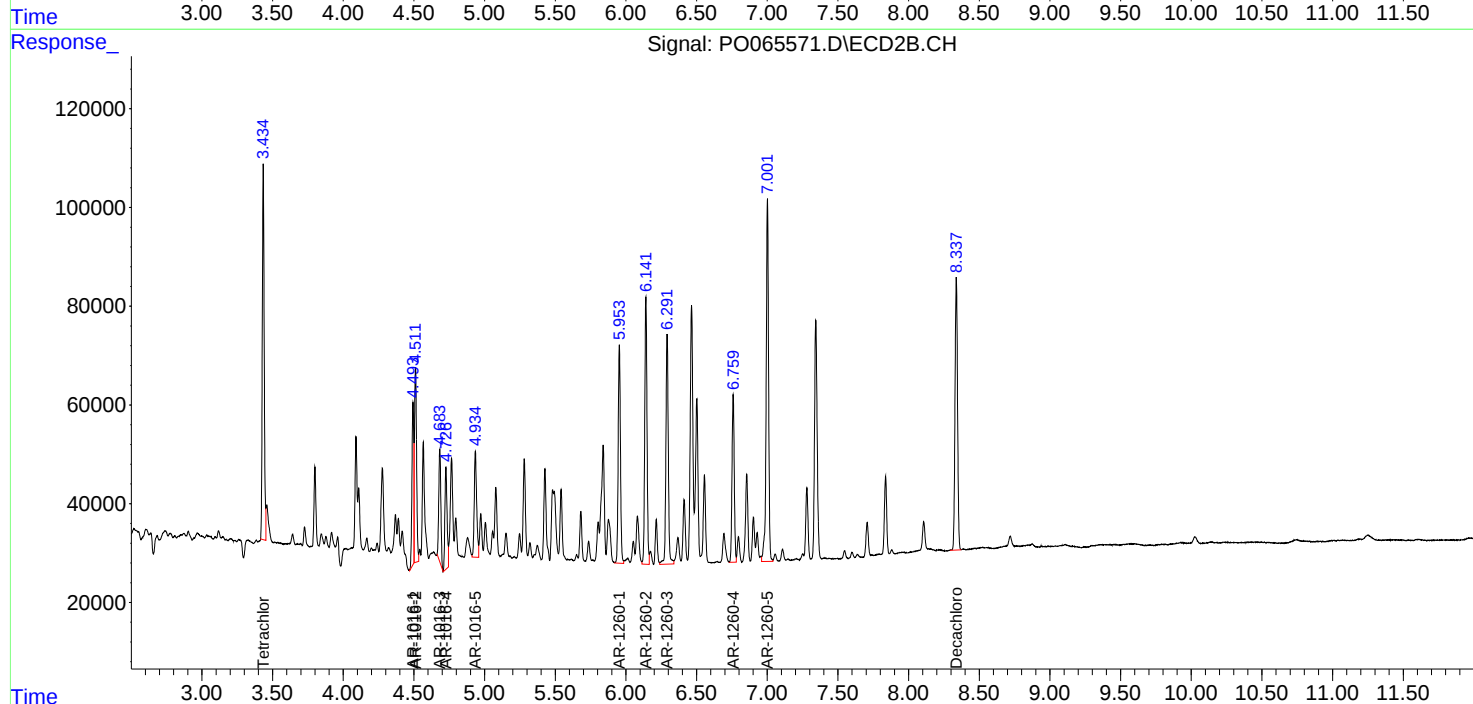
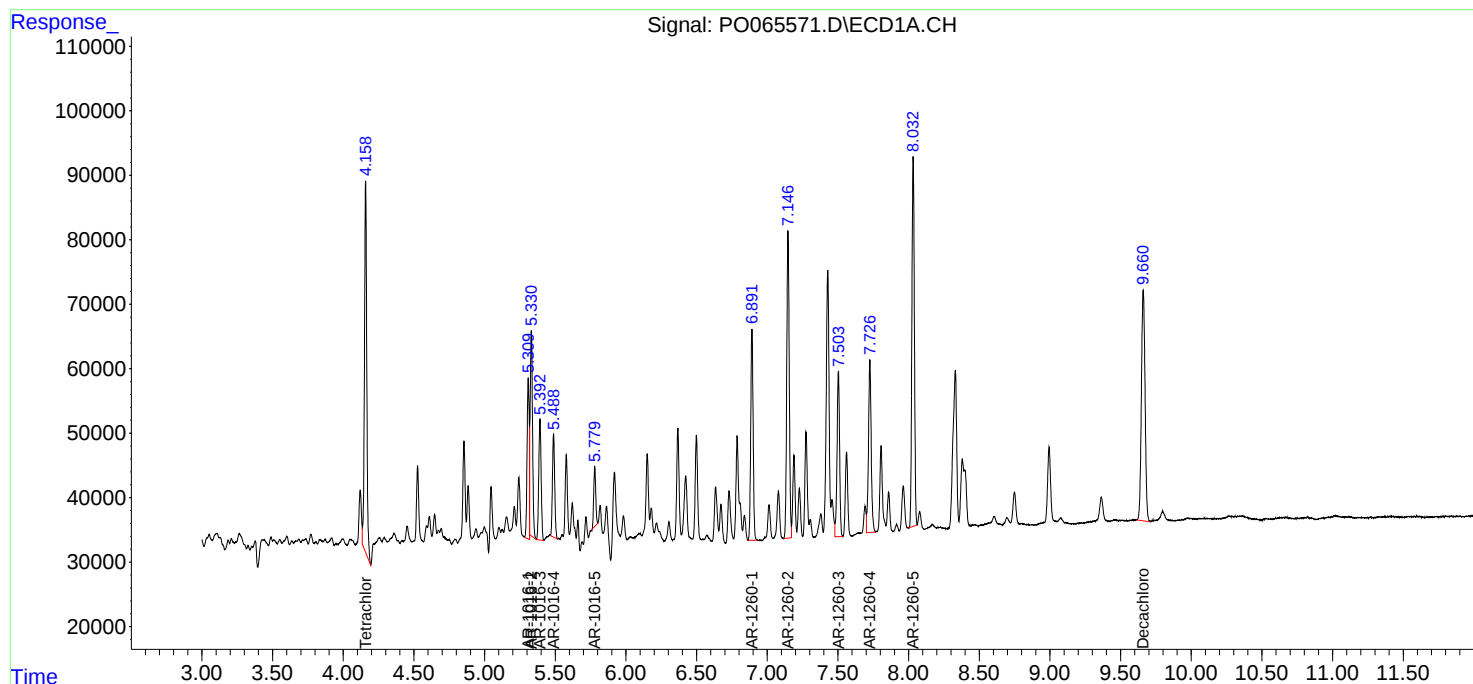
Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

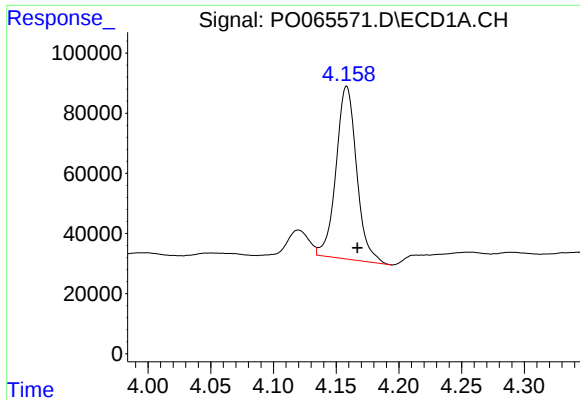
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 03:18:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





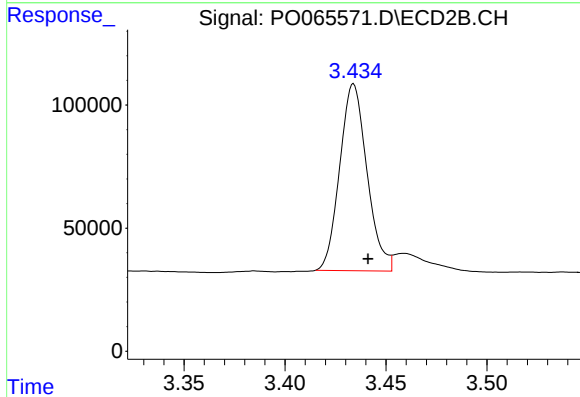
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.009 min
Response: 655803
Conc: 35.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

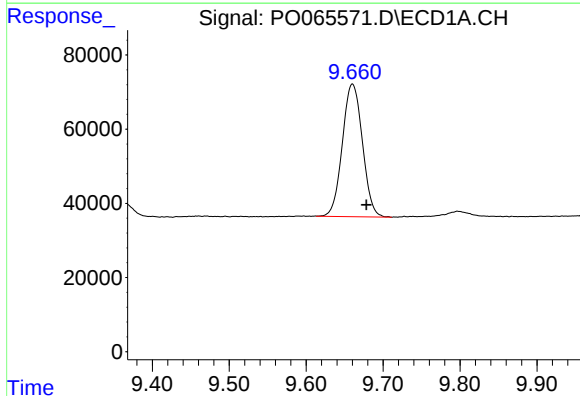
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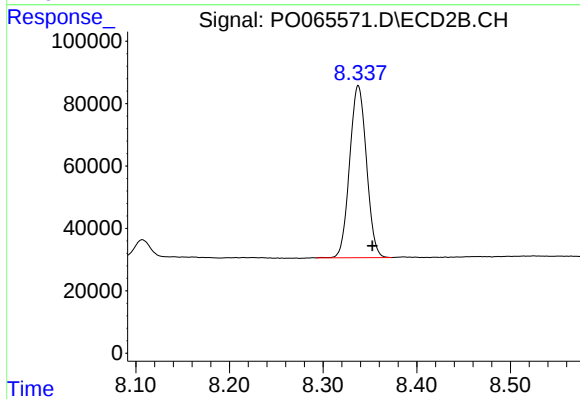
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.007 min
Response: 713981
Conc: 32.46 ng/ml



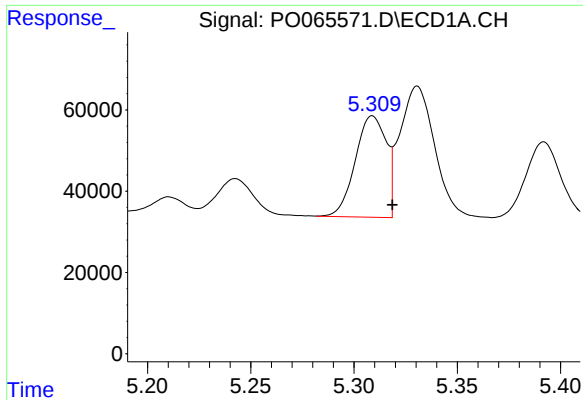
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.019 min
Response: 644923
Conc: 19.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: -0.015 min
Response: 687829
Conc: 16.59 ng/ml



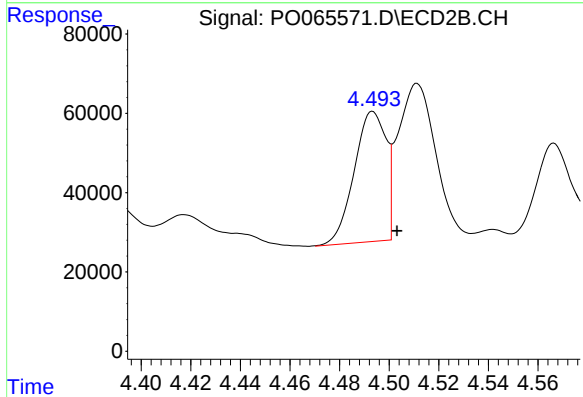
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.010 min
Response: 259729
Conc: 297.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

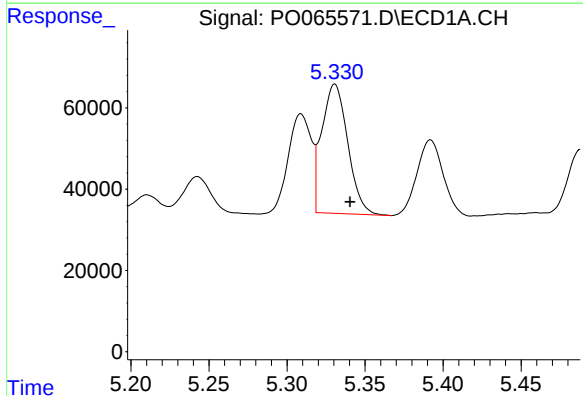
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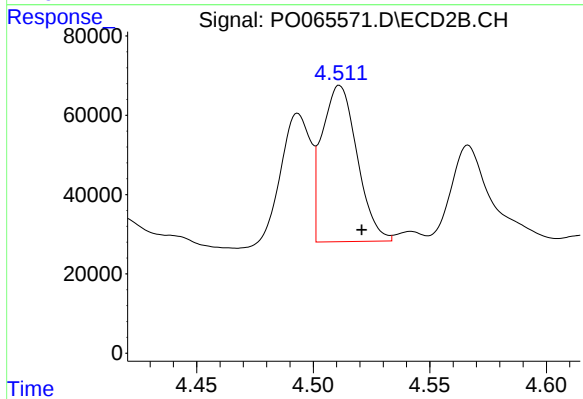
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: -0.010 min
Response: 295496
Conc: 286.79 ng/ml m



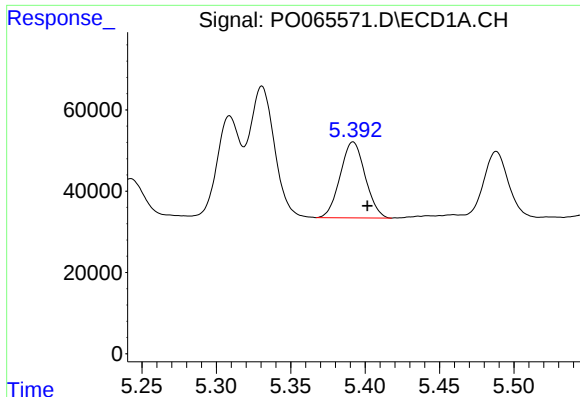
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.010 min
Response: 368448
Conc: 287.25 ng/ml



#4 AR-1016-2

R.T.: 4.511 min
Delta R.T.: -0.009 min
Response: 413130
Conc: 285.09 ng/ml



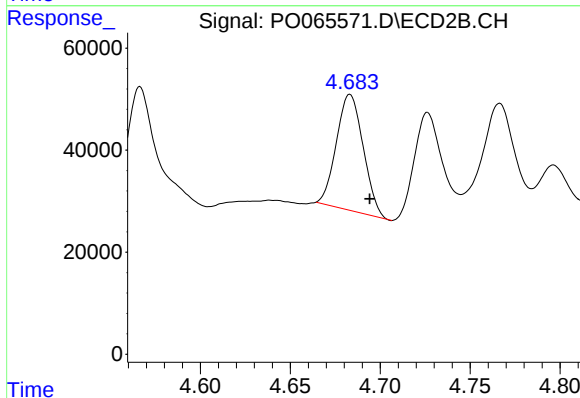
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.010 min
Response: 218862
Conc: 277.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

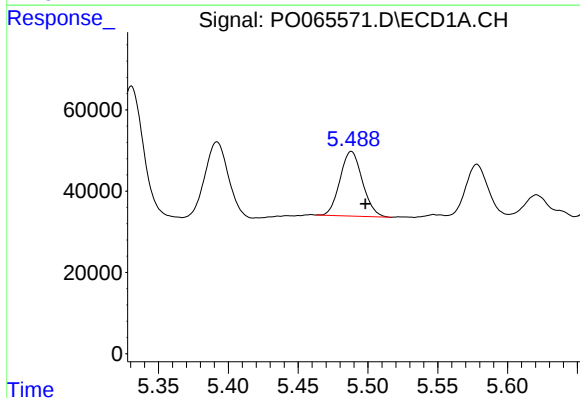
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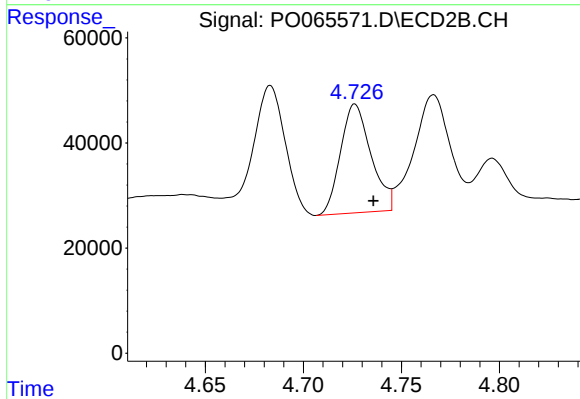
#5 AR-1016-3

R.T.: 4.683 min
Delta R.T.: -0.011 min
Response: 236202
Conc: 303.81 ng/ml



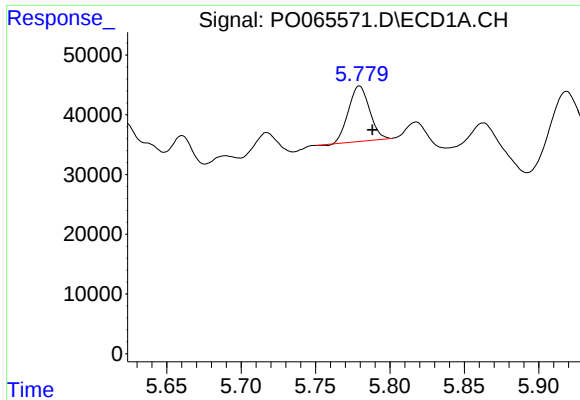
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.010 min
Response: 177919
Conc: 275.75 ng/ml



#6 AR-1016-4

R.T.: 4.726 min
Delta R.T.: -0.009 min
Response: 223871
Conc: 334.85 ng/ml



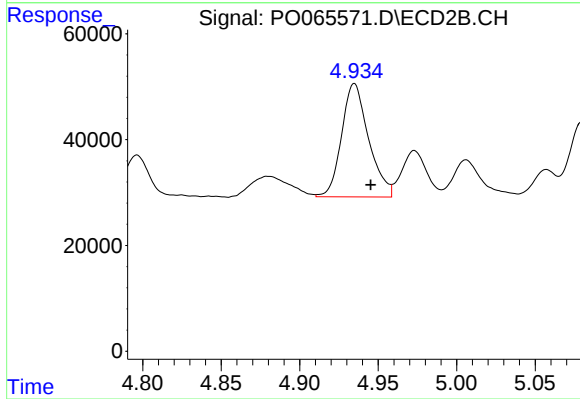
#7 AR-1016-5

R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 90854
Conc: 137.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

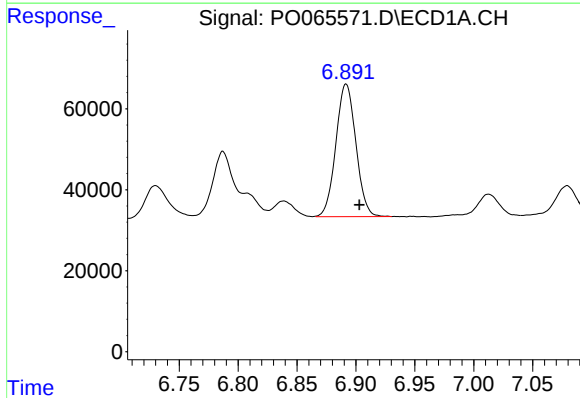
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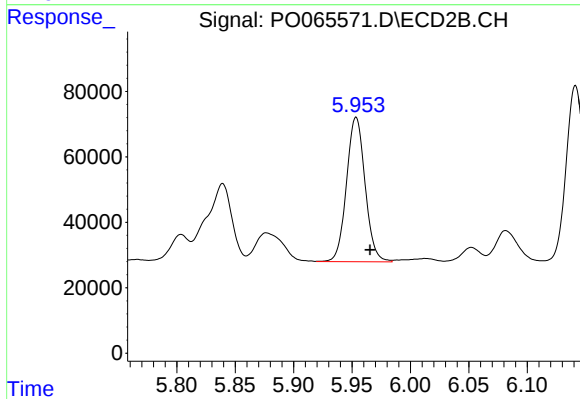
#7 AR-1016-5

R.T.: 4.935 min
Delta R.T.: -0.011 min
Response: 257243
Conc: 302.33 ng/ml



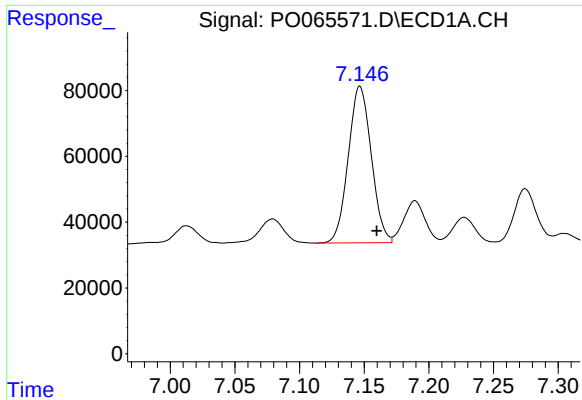
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.011 min
Response: 386757
Conc: 280.41 ng/ml



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.012 min
Response: 489009
Conc: 259.74 ng/ml



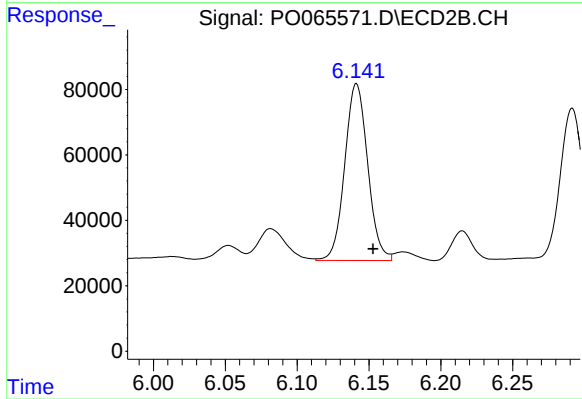
#32 AR-1260-2

R.T.: 7.147 min
Delta R.T.: -0.013 min
Response: 590761
Conc: 336.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

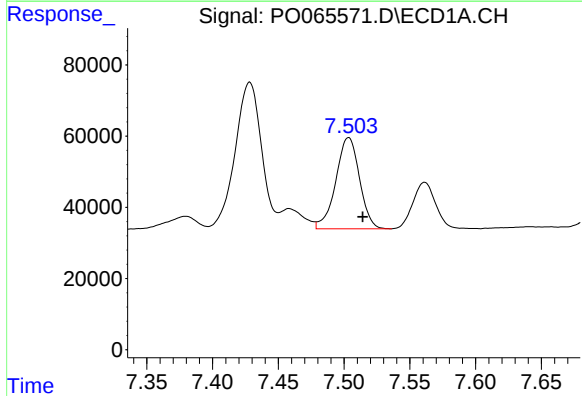
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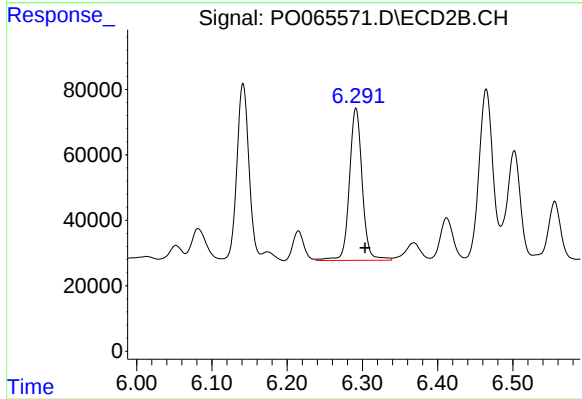
#32 AR-1260-2

R.T.: 6.141 min
Delta R.T.: -0.012 min
Response: 601019
Conc: 247.38 ng/ml



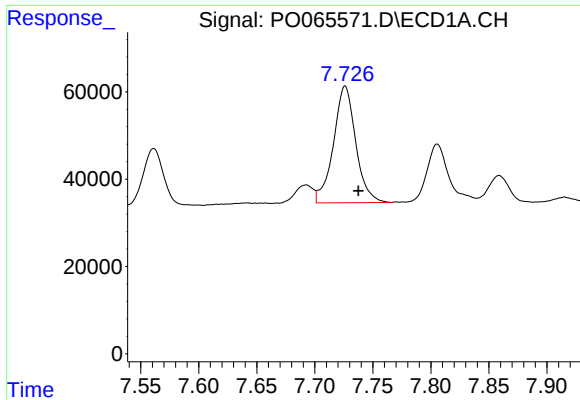
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.011 min
Response: 322190
Conc: 227.95 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.012 min
Response: 550449
Conc: 254.31 ng/ml



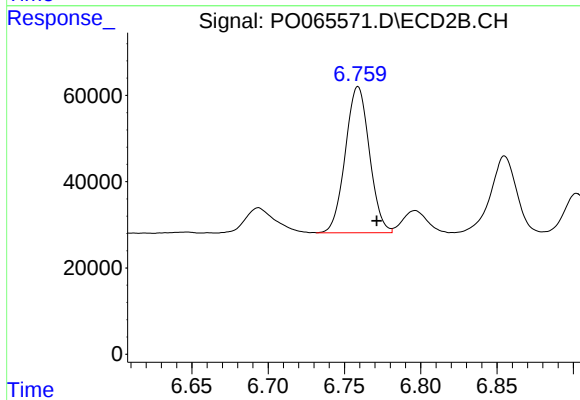
#34 AR-1260-4

R.T.: 7.726 min
Delta R.T.: -0.011 min
Response: 358121
Conc: 205.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

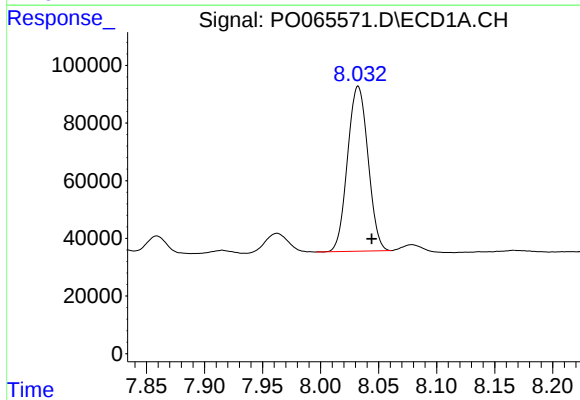
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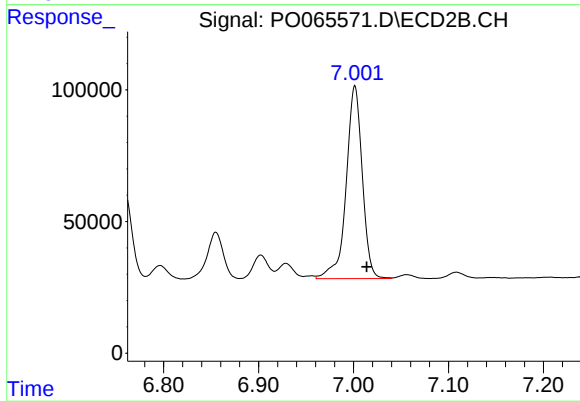
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: -0.012 min
Response: 373179
Conc: 186.01 ng/ml



#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 702518
Conc: 209.48 ng/ml



#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: -0.013 min
Response: 865723
Conc: 174.88 ng/ml