

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 16:58
 Operator : SM/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: Sep 19 01:05:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.372	3.526	1550195	1246272	42.135	44.634m
2)	SA Decachlor...	10.034	8.406	2299466	1615719	50.047	46.095
Target Compounds							
3)	L1 AR-1016-1	5.534	4.582	714288	550927	446.948	445.647
4)	L1 AR-1016-2	5.557	4.600	1027405	761343	448.775	447.499
5)	L1 AR-1016-3	5.618	4.770	640486	432319	446.150	445.933
6)	L1 AR-1016-4	5.717	4.812	529686	359469	449.049	439.168
7)	L1 AR-1016-5	6.009	5.019	551546	460582	439.986	439.752
31)	L7 AR-1260-1	7.130	6.029	1141149	894554	468.719	425.291
32)	L7 AR-1260-2	7.386	6.215	1460355	1115430	483.026	432.422
33)	L7 AR-1260-3	7.743	6.365	1152141	1027545	482.788	426.709
34)	L7 AR-1260-4	7.969	6.829	1355085	923991	484.358	431.723
35)	L7 AR-1260-5	8.283	7.068	2693637	2157666	494.669	446.492

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 16:58
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

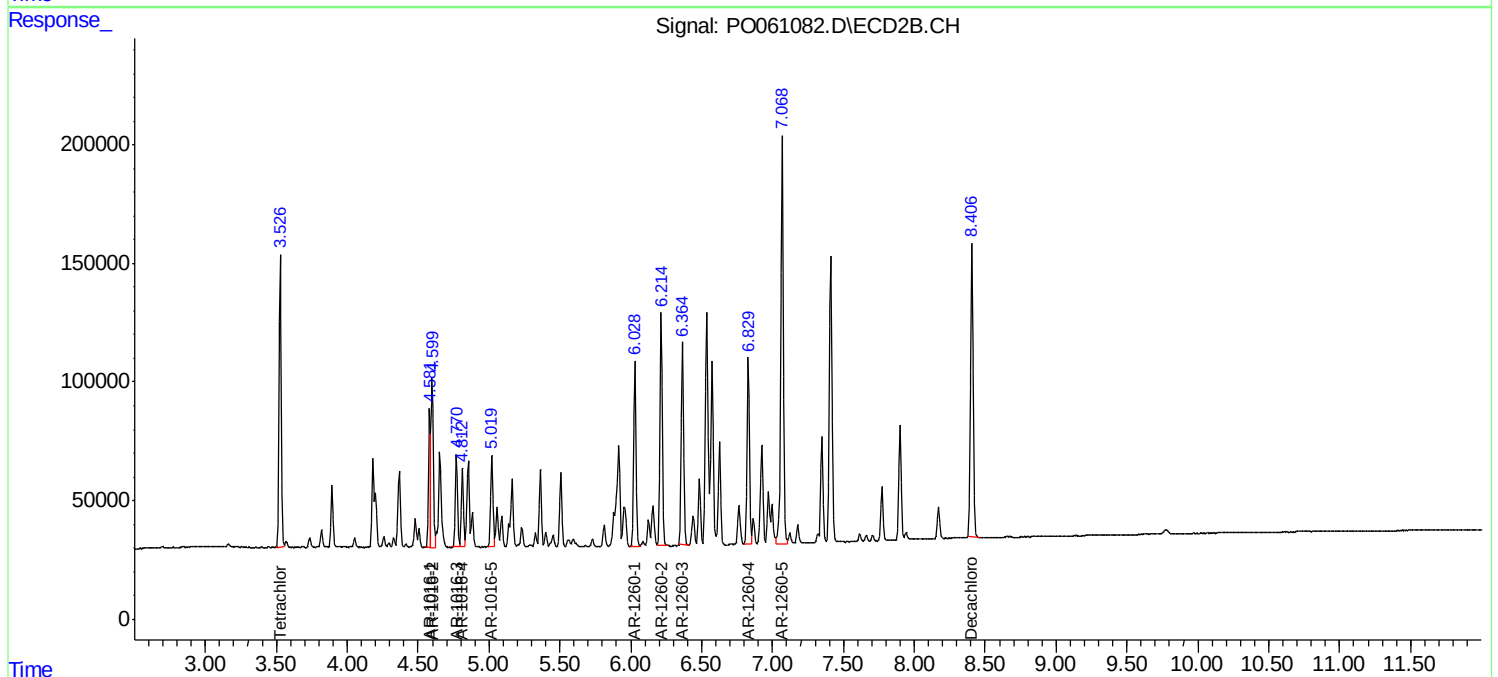
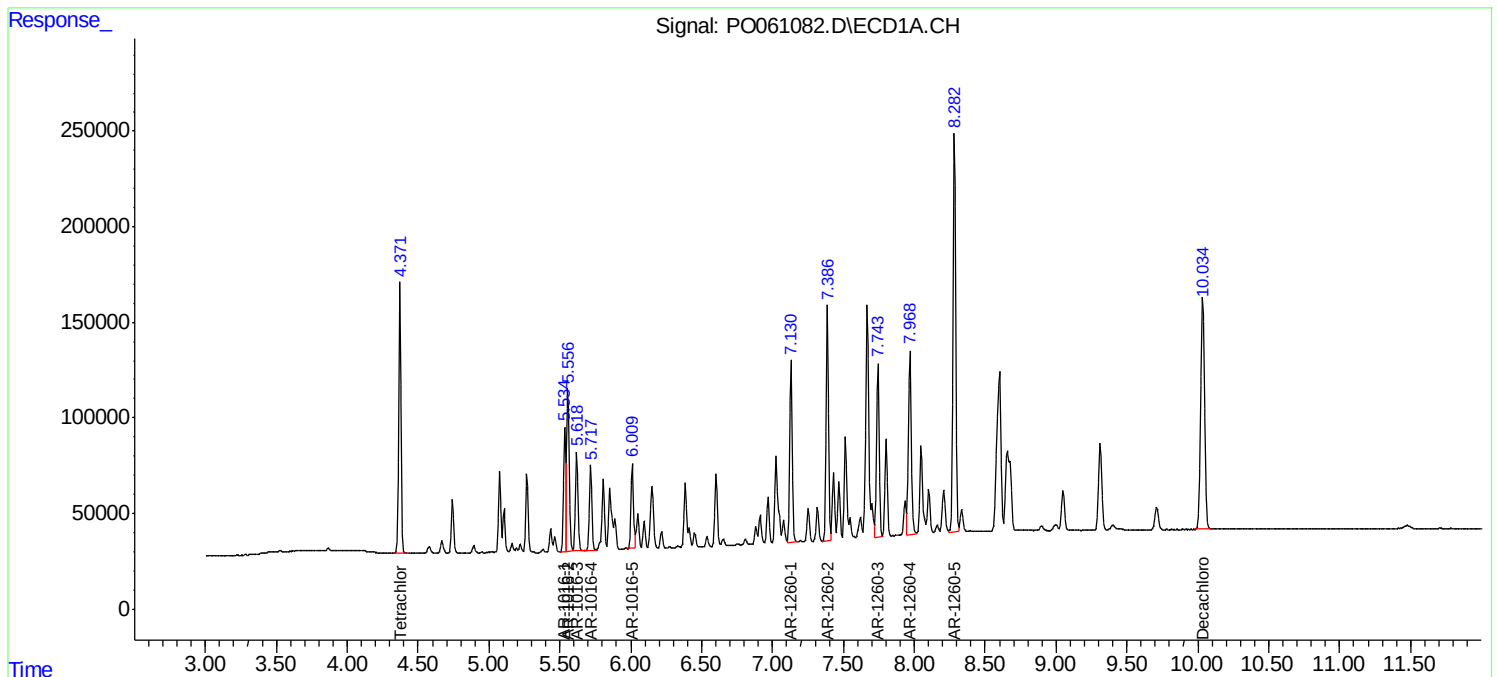
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

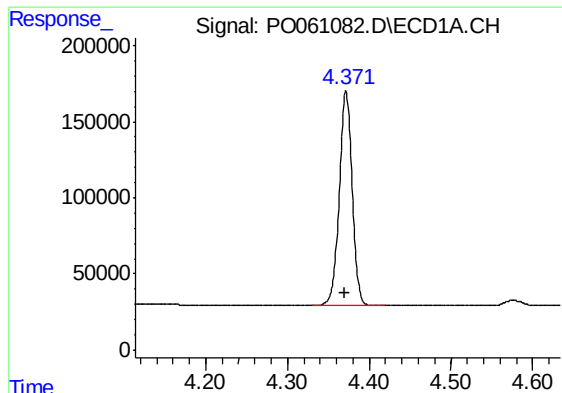
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:05:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





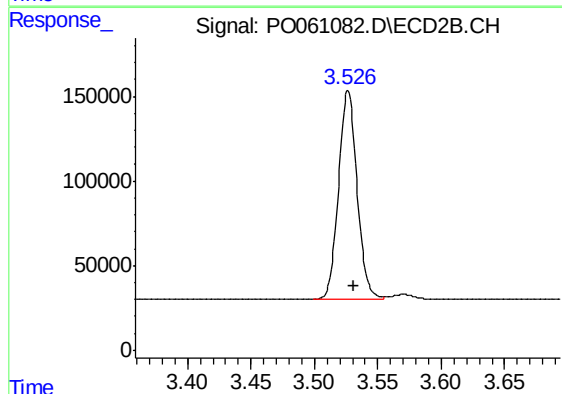
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 1550195
Conc: 42.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

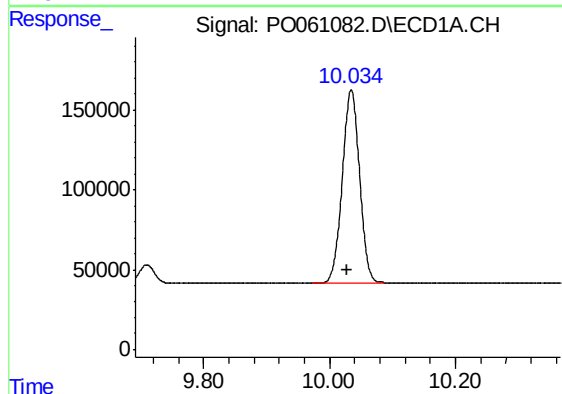
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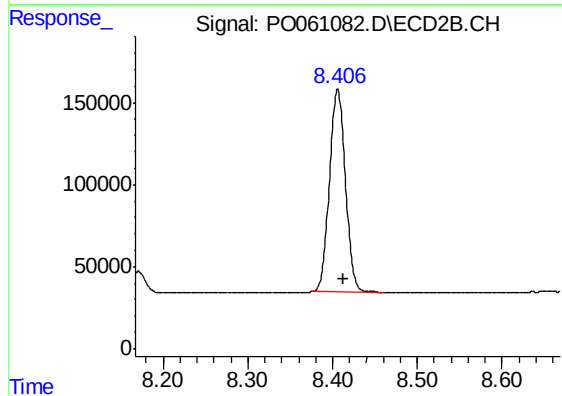
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.005 min
Response: 1246272
Conc: 44.63 ng/ml m



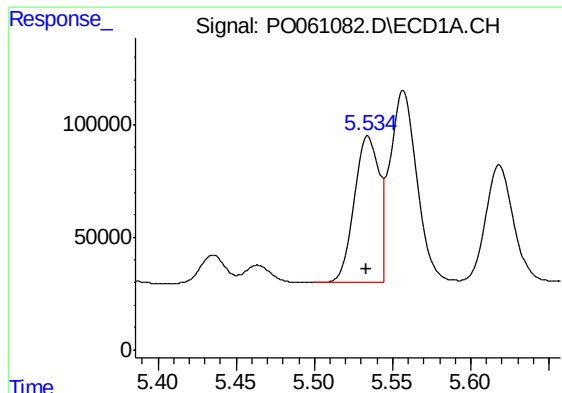
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: 0.007 min
Response: 2299466
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 1615719
Conc: 46.10 ng/ml



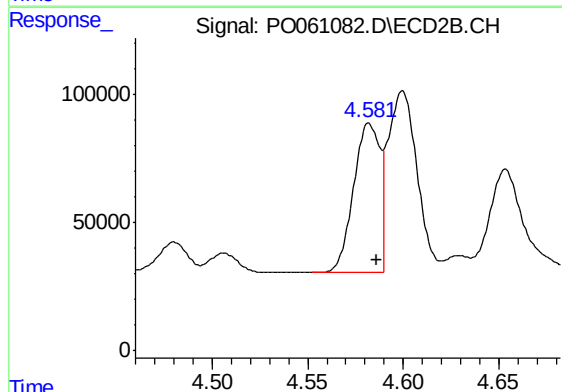
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.001 min
Response: 714288
Conc: 446.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

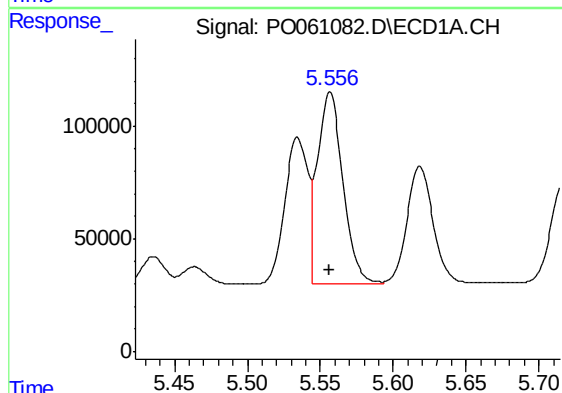
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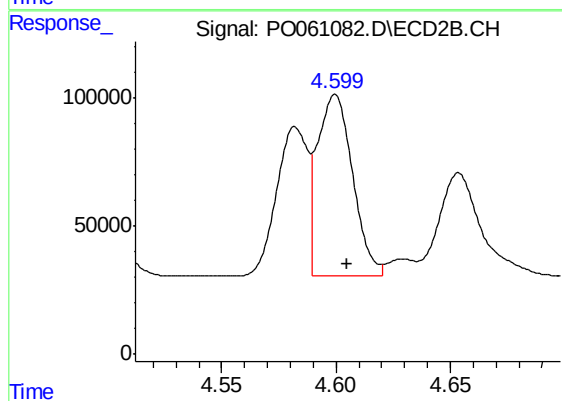
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.004 min
Response: 550927
Conc: 445.65 ng/ml



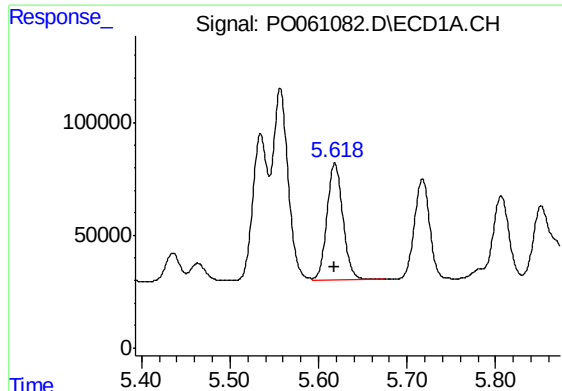
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 1027405
Conc: 448.78 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 761343
Conc: 447.50 ng/ml



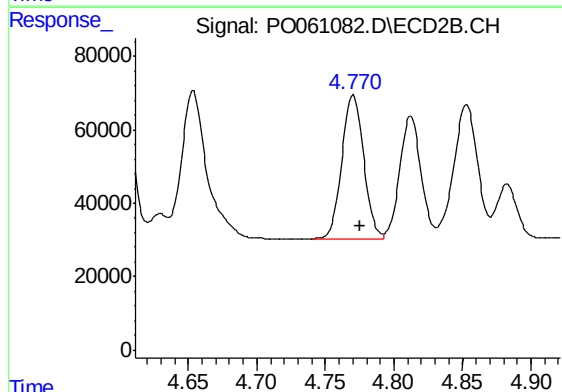
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 640486
Conc: 446.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

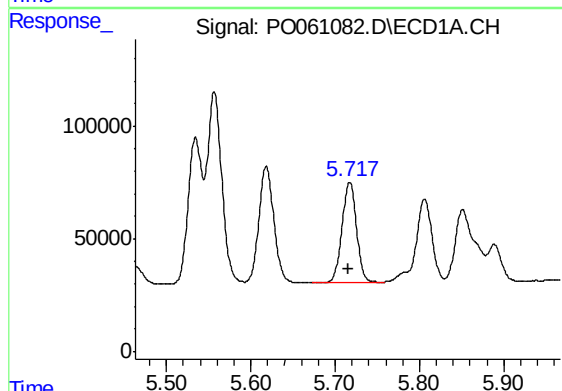
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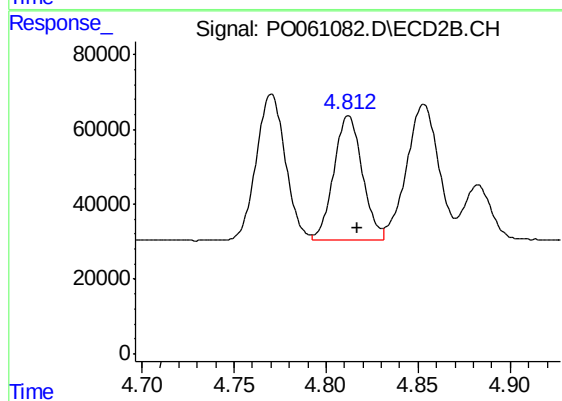
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.005 min
Response: 432319
Conc: 445.93 ng/ml



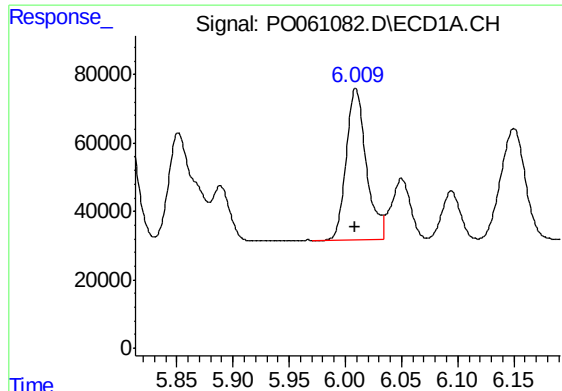
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.002 min
Response: 529686
Conc: 449.05 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.005 min
Response: 359469
Conc: 439.17 ng/ml



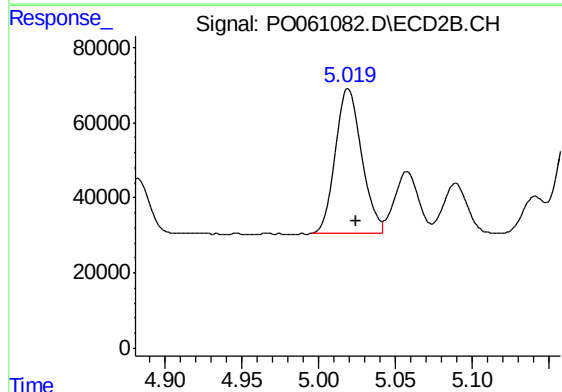
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 551546
Conc: 439.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

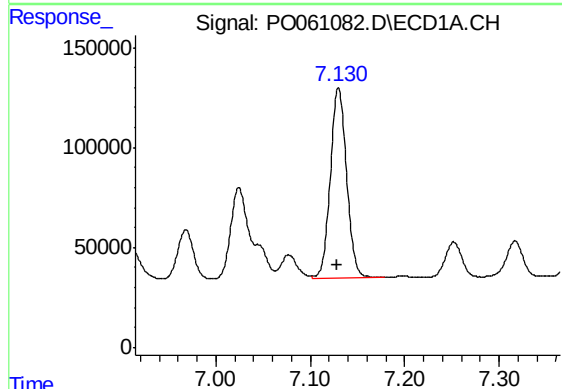
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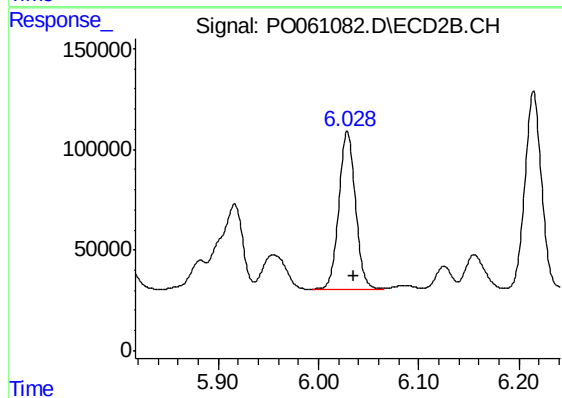
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 460582
Conc: 439.75 ng/ml



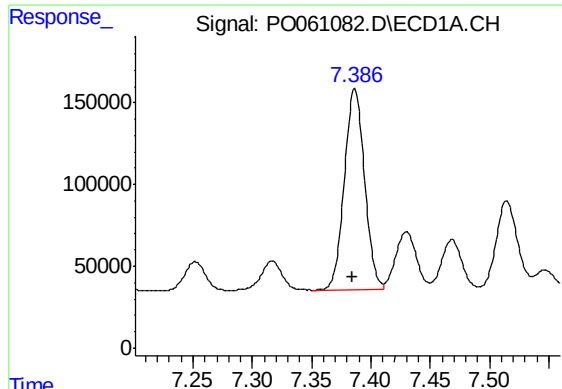
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.002 min
Response: 1141149
Conc: 468.72 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 894554
Conc: 425.29 ng/ml



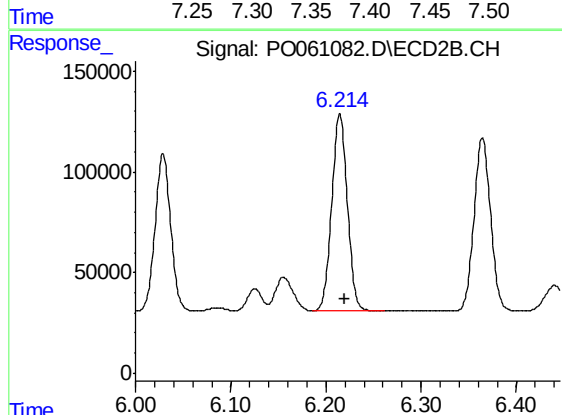
#32 AR-1260-2

R.T.: 7.386 min
Delta R.T.: 0.002 min
Response: 1460355
Conc: 483.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

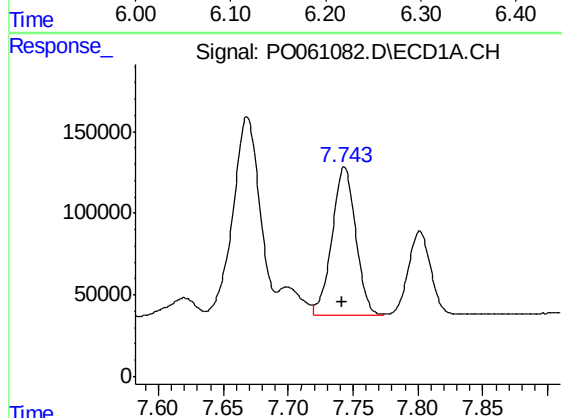
Manual Integrations
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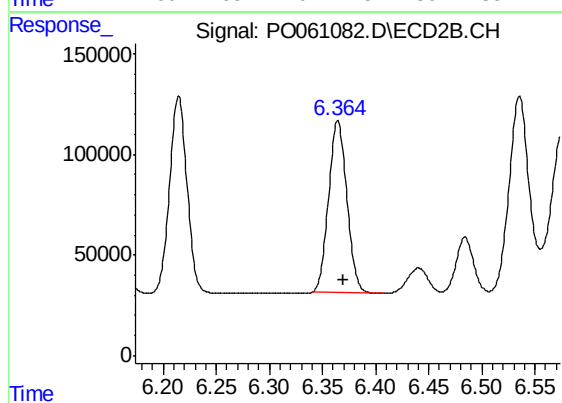
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 1115430
Conc: 432.42 ng/ml



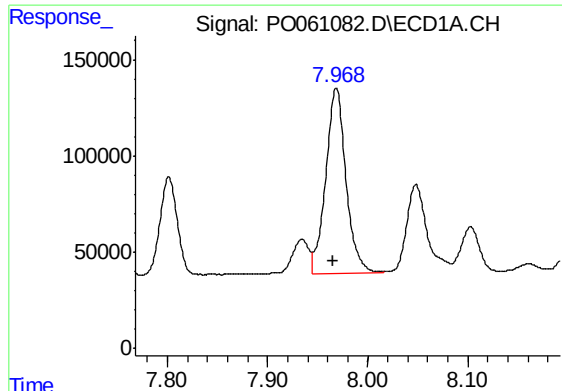
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 1152141
Conc: 482.79 ng/ml



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 1027545
Conc: 426.71 ng/ml



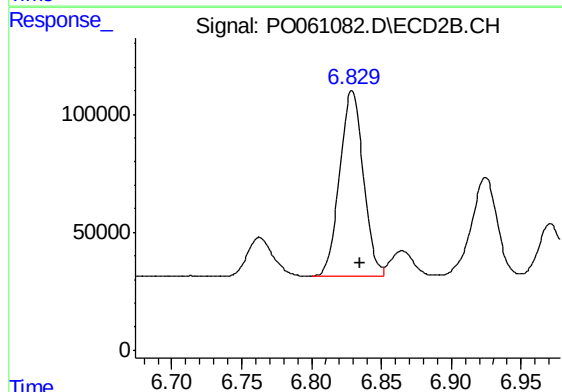
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.003 min
Response: 1355085
Conc: 484.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

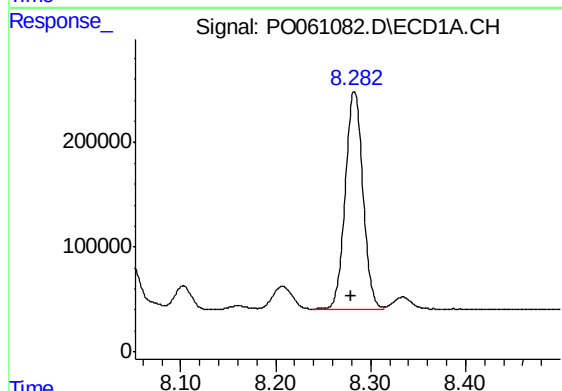
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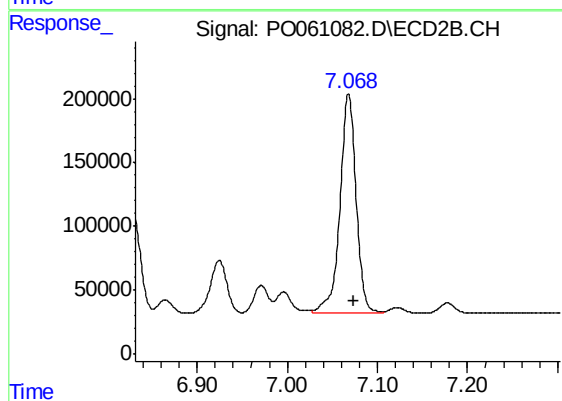
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 923991
Conc: 431.72 ng/ml



#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: 0.004 min
Response: 2693637
Conc: 494.67 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 2157666
Conc: 446.49 ng/ml