

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 16:47
 Operator : SM/AJ
 Sample : PB121999BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121999BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 17:36:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.161	3.518	808690	684117	19.162	17.124
2) SA Decachlor...	9.678	8.400	1332492	916989	24.605	23.231
Target Compounds						
3) L1 AR-1016-1	5.316	4.573	79218	52155	42.273m	35.772m
4) L1 AR-1016-2	5.337	4.590	110789	77002	40.264m	35.872m
5) L1 AR-1016-3	5.399	4.763	72978	43657	42.981	38.440m
6) L1 AR-1016-4	5.498	4.803	56970	37464	40.716	39.716m
7) L1 AR-1016-5	5.786	5.012	69656	42446	48.628	34.469m#
31) L7 AR-1260-1	6.900	6.026	142619	103229	49.535	43.373
32) L7 AR-1260-2	7.156	6.213	180174	132373	43.311	43.697
33) L7 AR-1260-3	7.513	6.362	147402	110787	39.582	41.035
34) L7 AR-1260-4	7.738	6.827	156929	87152	46.050	38.571
35) L7 AR-1260-5	8.047	7.070	334708	197065	45.509	36.593

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058939.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 16:47
Operator : SM/AJ
Sample : PB121999BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

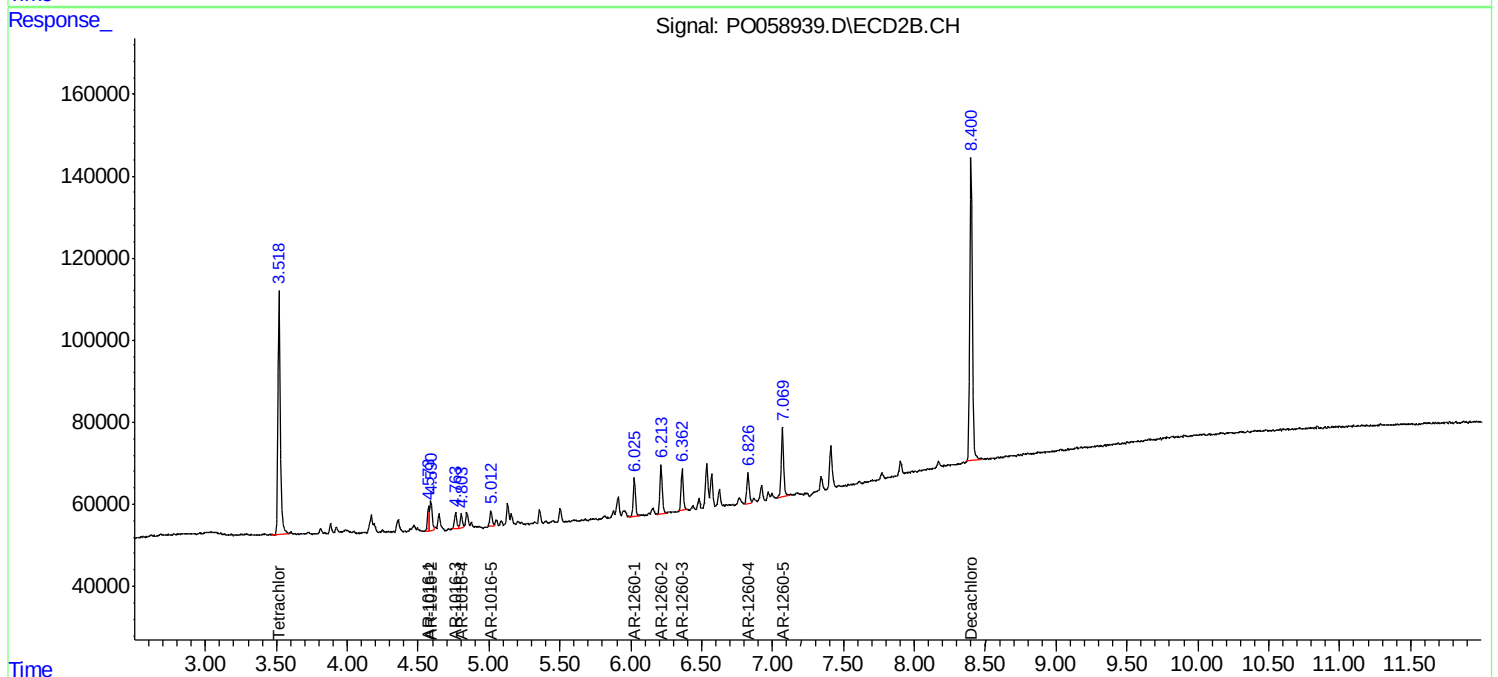
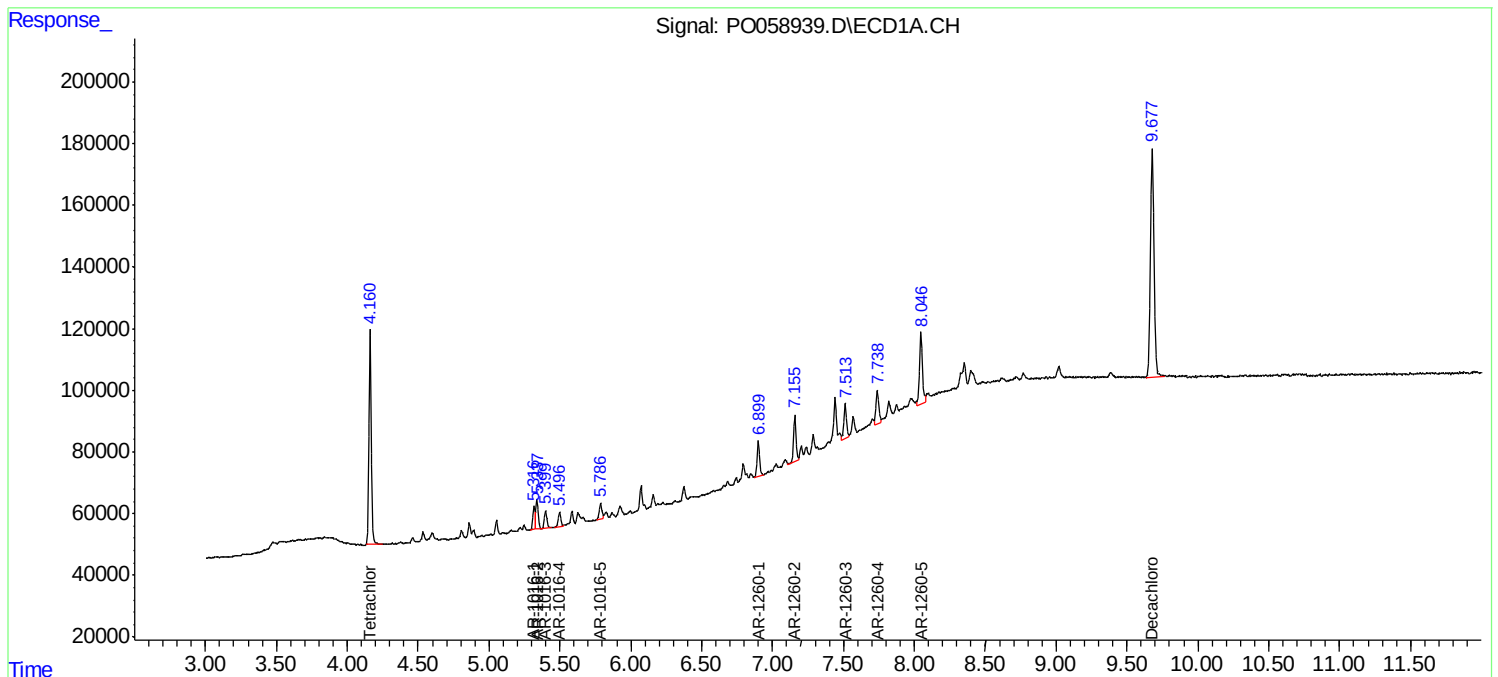
Instrument :
ECD_O
ClientSampleId :
PB121999BSD

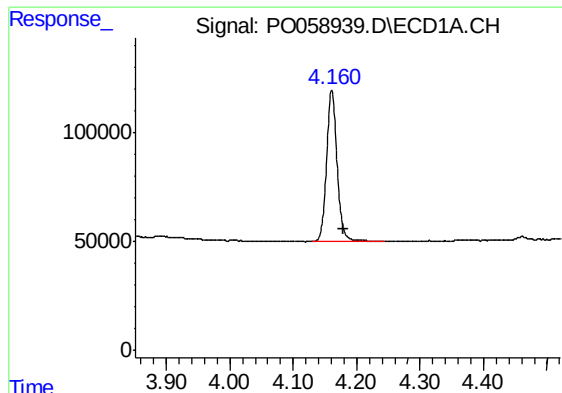
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 17:36:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





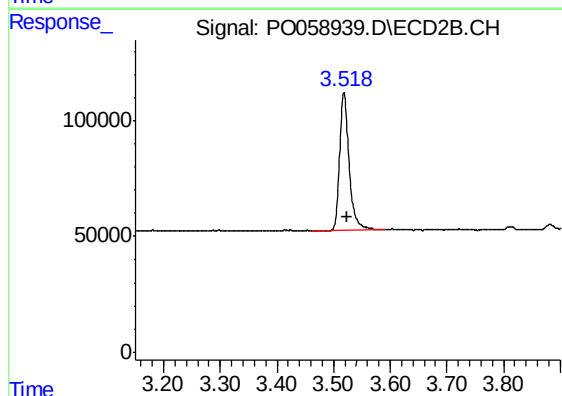
#1 Tetrachloro-m-xylene

R.T.: 4.161 min
Delta R.T.: -0.018 min
Response: 808690
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

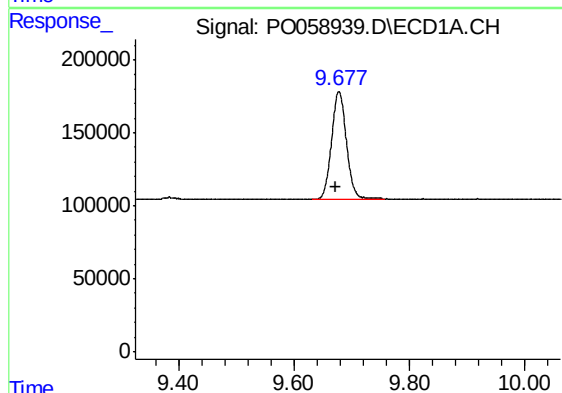
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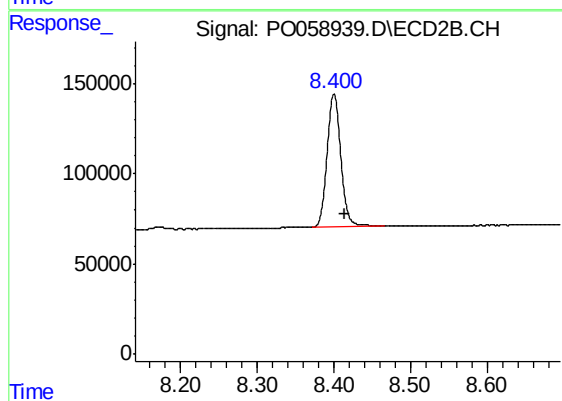
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.006 min
Response: 684117
Conc: 17.12 ng/ml



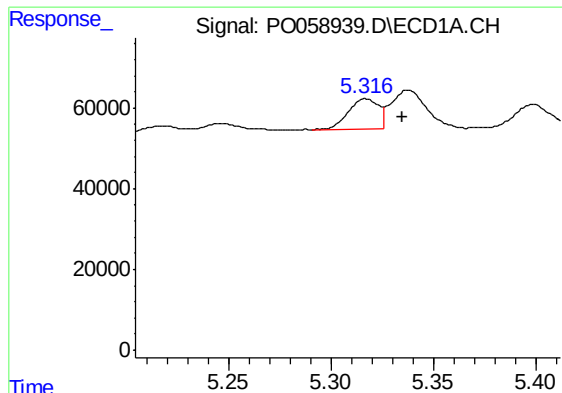
#2 Decachlorobiphenyl

R.T.: 9.678 min
Delta R.T.: 0.005 min
Response: 1332492
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 916989
Conc: 23.23 ng/ml



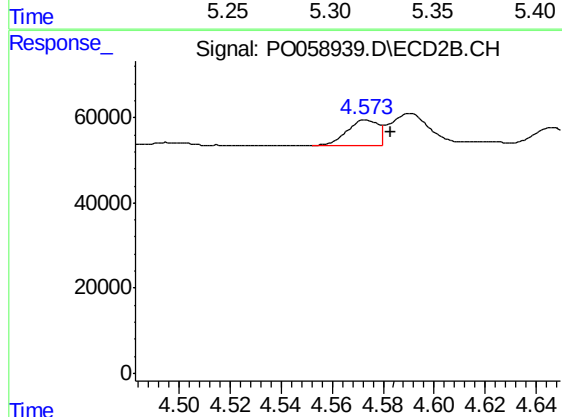
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.018 min
Response: 79218
Conc: 42.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

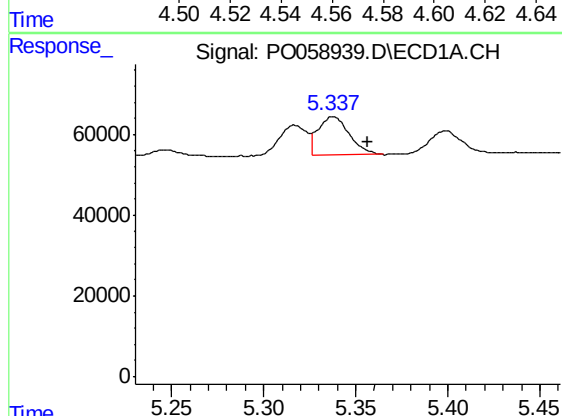
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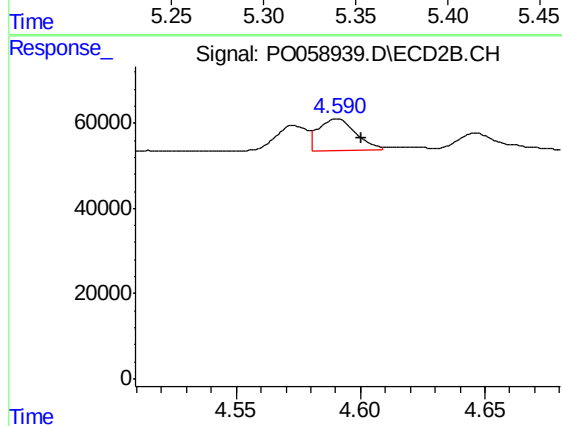
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.011 min
Response: 52155
Conc: 35.77 ng/ml m



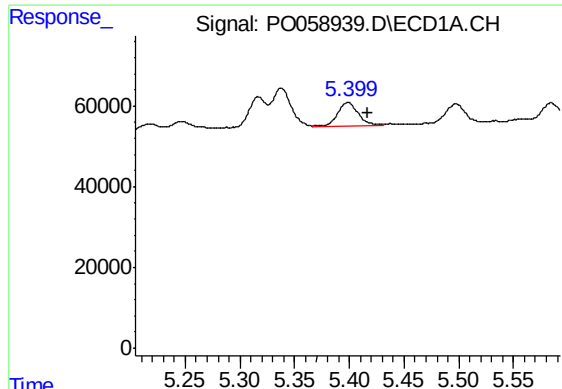
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: -0.020 min
Response: 110789
Conc: 40.26 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.010 min
Response: 77002
Conc: 35.87 ng/ml m



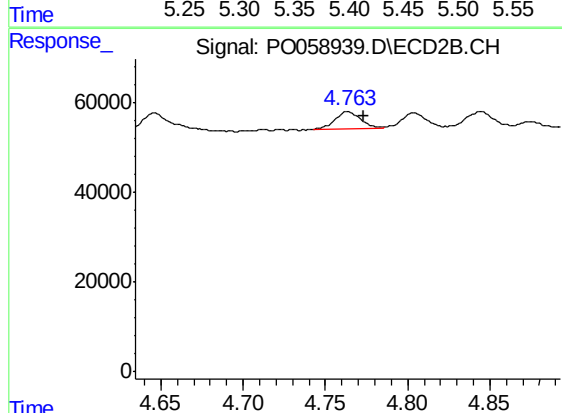
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.018 min
Response: 72978
Conc: 42.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

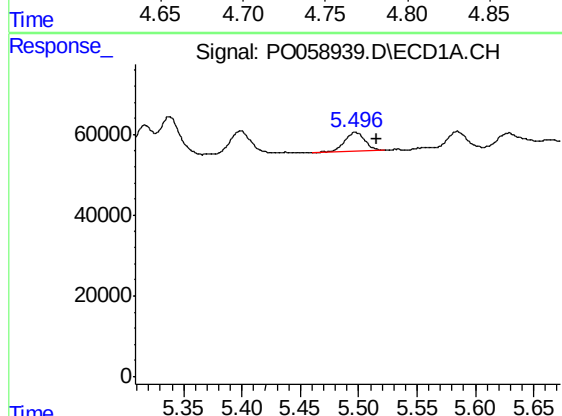
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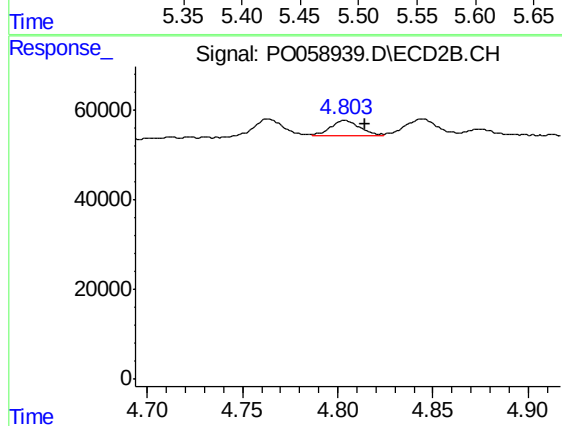
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 43657
Conc: 38.44 ng/ml m



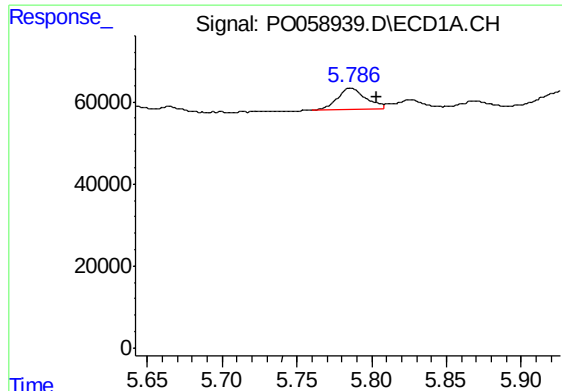
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.017 min
Response: 56970
Conc: 40.72 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.011 min
Response: 37464
Conc: 39.72 ng/ml m



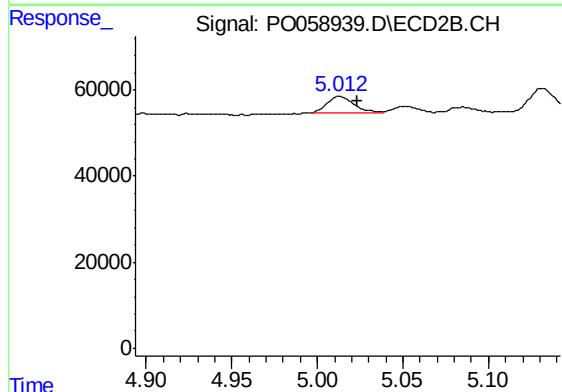
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.017 min
Response: 69656
Conc: 48.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

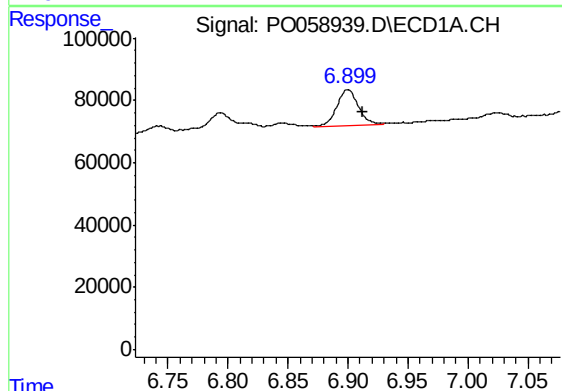
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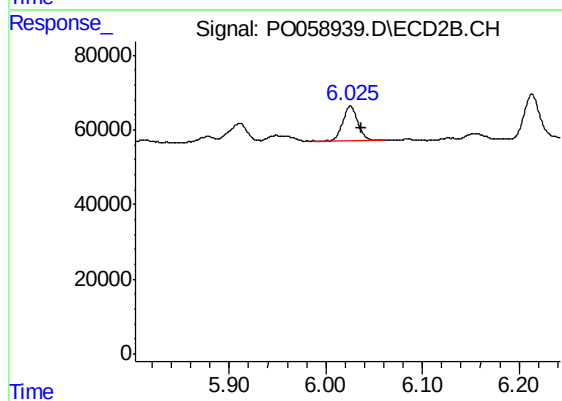
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.011 min
Response: 42446
Conc: 34.47 ng/ml m



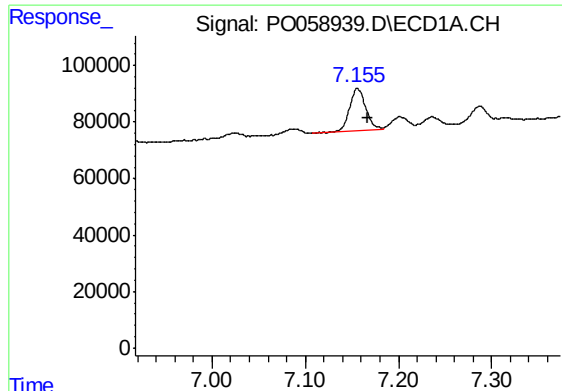
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.012 min
Response: 142619
Conc: 49.54 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.012 min
Response: 103229
Conc: 43.37 ng/ml



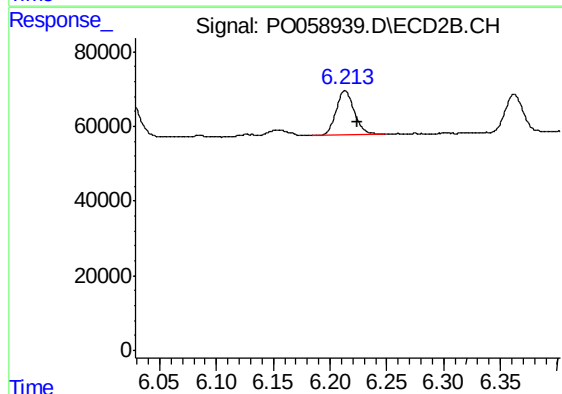
#32 AR-1260-2

R.T.: 7.156 min
Delta R.T.: -0.012 min
Response: 180174
Conc: 43.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

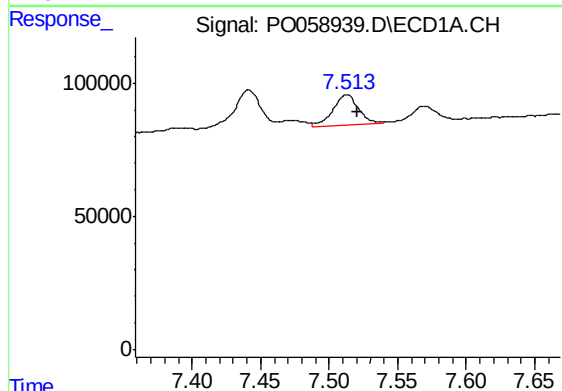
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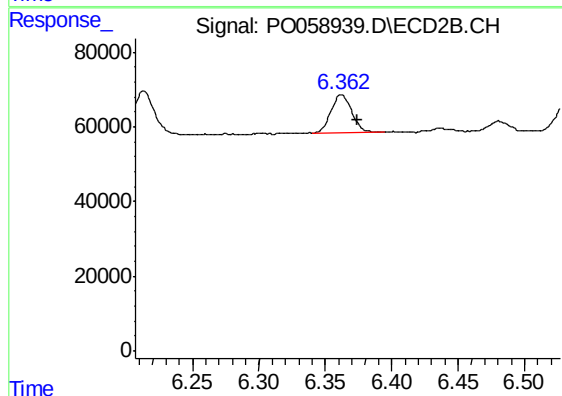
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.011 min
Response: 132373
Conc: 43.70 ng/ml



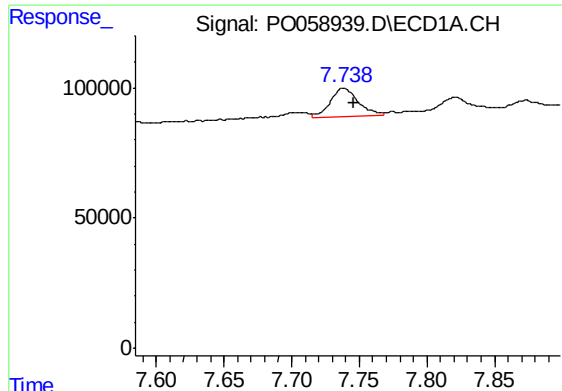
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.008 min
Response: 147402
Conc: 39.58 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.012 min
Response: 110787
Conc: 41.03 ng/ml



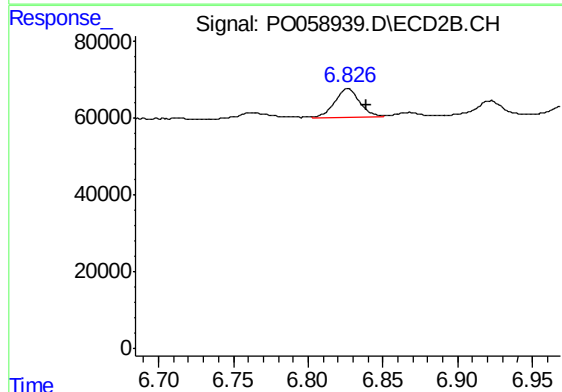
#34 AR-1260-4

R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 156929
Conc: 46.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

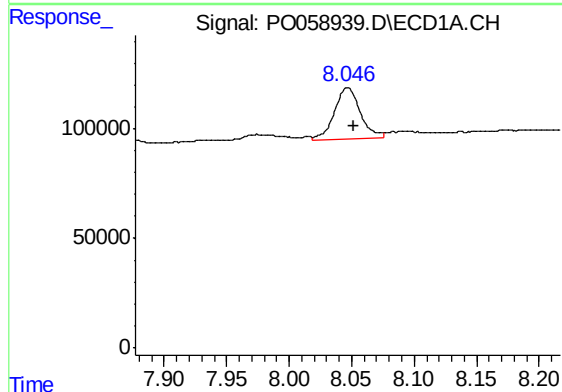
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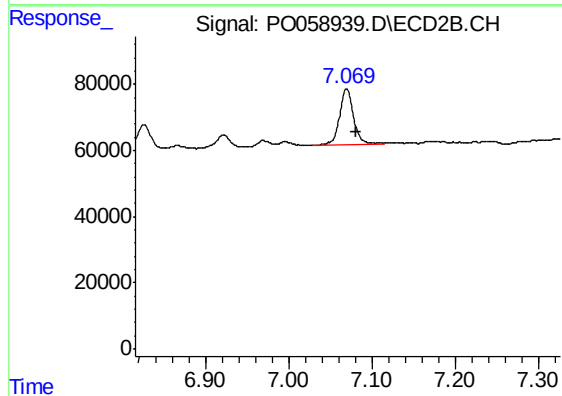
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 87152
Conc: 38.57 ng/ml



#35 AR-1260-5

R.T.: 8.047 min
Delta R.T.: -0.005 min
Response: 334708
Conc: 45.51 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.012 min
Response: 197065
Conc: 36.59 ng/ml