

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060329.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 18:46
 Operator : SM/AJ
 Sample : PB122758BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122758BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:16:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.107	3.488	700174	624316	19.998	17.344
2)	SA Decachlor...	9.558	8.339	1162289	812225	21.847	20.144
Target Compounds							
3)	L1 AR-1016-1	5.254	4.535	80494	63057	50.187m	46.642m
4)	L1 AR-1016-2	5.276	4.553	115074	85076	48.098m	42.474m
5)	L1 AR-1016-3	5.336	4.725	78123	54802	52.448m	50.656m
6)	L1 AR-1016-4	5.435	4.767	55469	50527	45.852m	55.955m
7)	L1 AR-1016-5	5.721	4.972	57834	46067	45.037m	39.991m
31)	L7 AR-1260-1	6.826	5.979	143484	109311	53.225m	47.966
32)	L7 AR-1260-2	7.083	6.167	194474	149464	52.412	51.014m
33)	L7 AR-1260-3	7.436	6.315	170480	142690	52.034	53.863
34)	L7 AR-1260-4	7.663	6.778	174504	117810	56.817	52.069
35)	L7 AR-1260-5	7.970	7.020	373400	301870	52.733	54.852

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060329.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 18:46
Operator : SM/AJ
Sample : PB122758BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

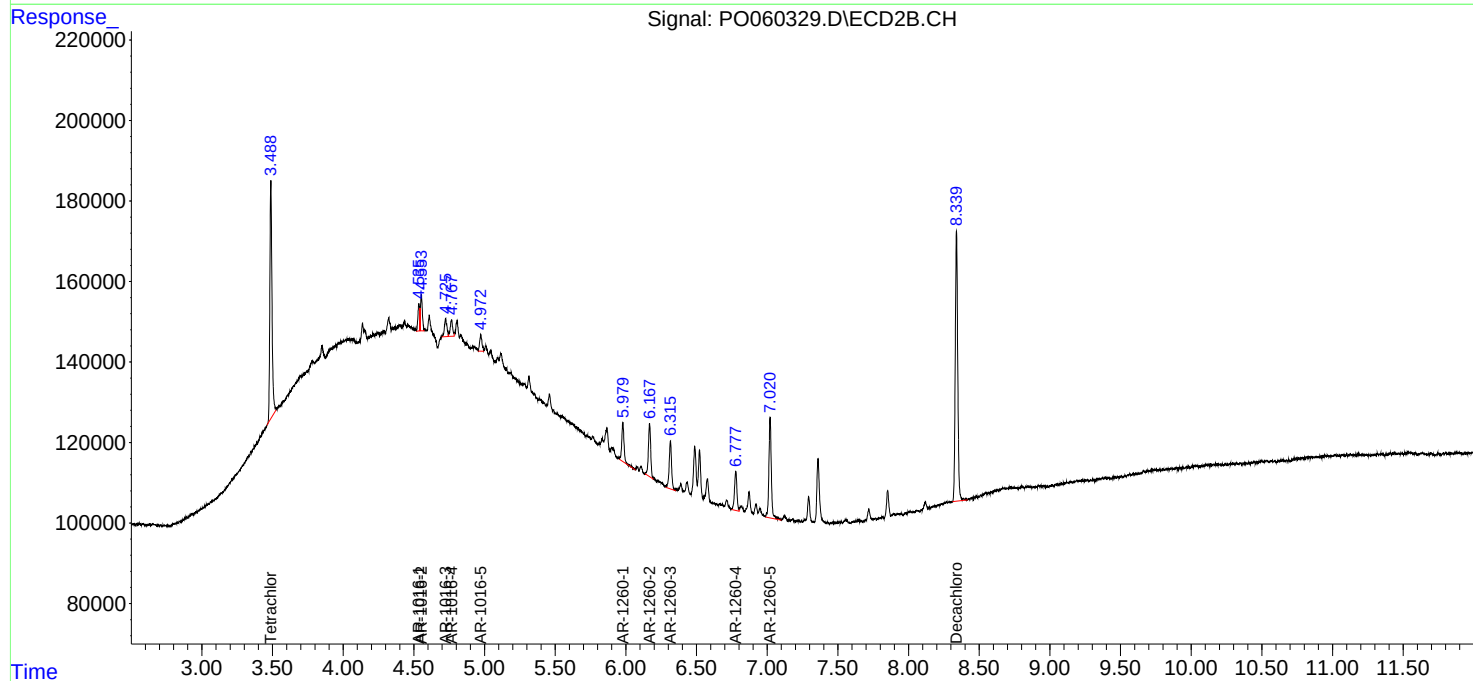
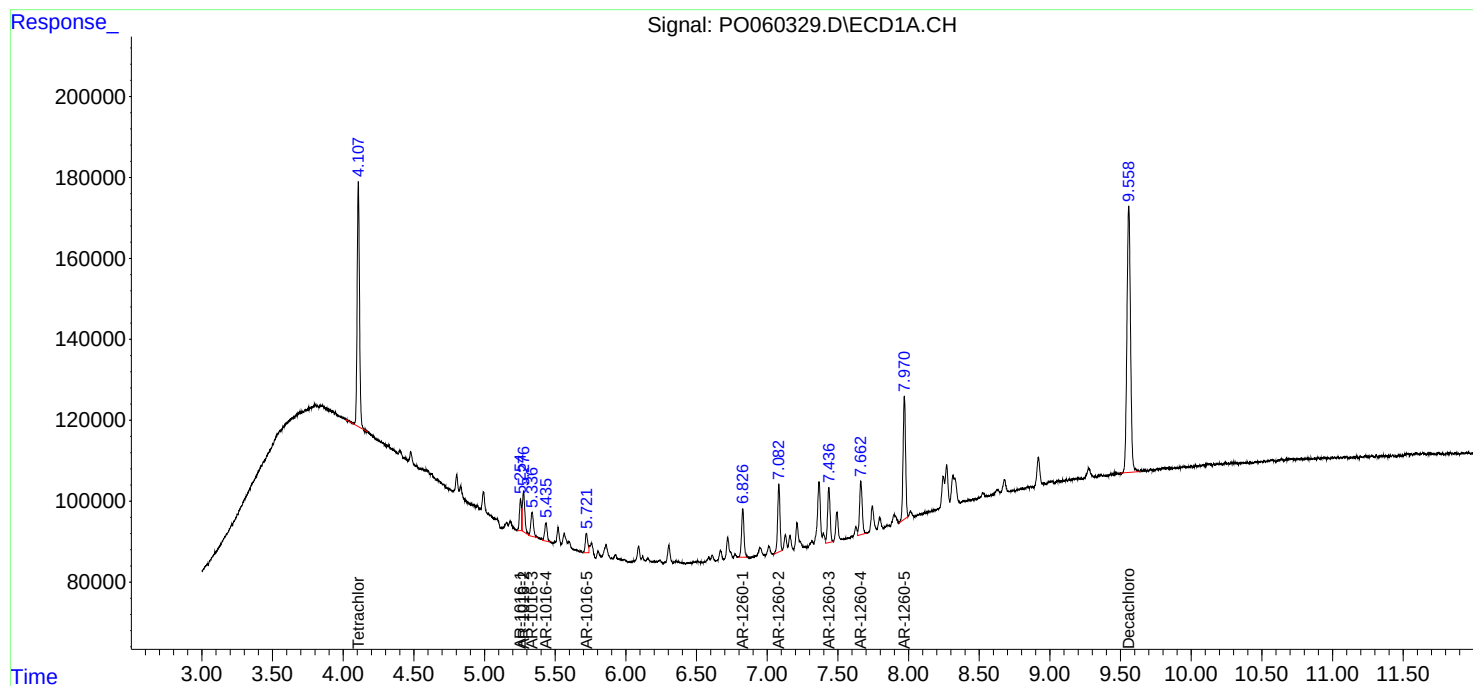
Instrument :
ECD_O
ClientSampleId :
PB122758BSD

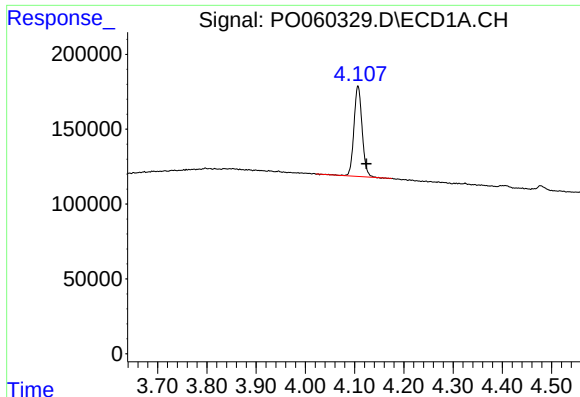
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:16:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





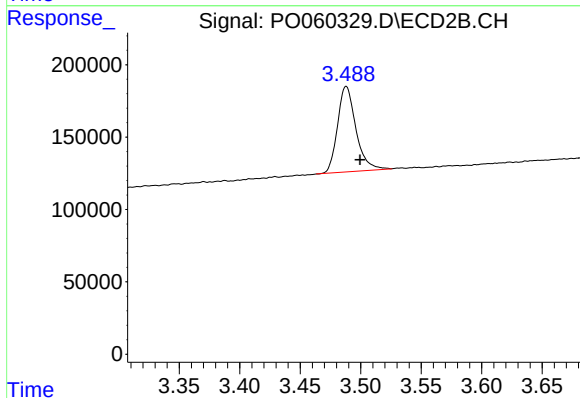
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.017 min
Response: 700174
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122758BSD

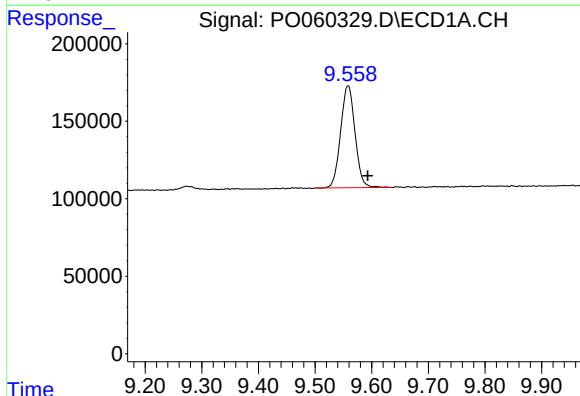
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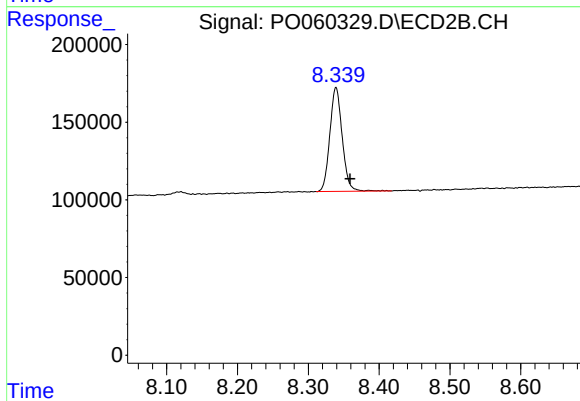
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.011 min
Response: 624316
Conc: 17.34 ng/ml



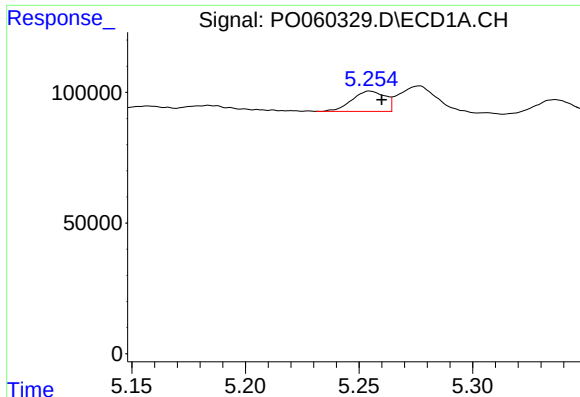
#2 Decachlorobiphenyl

R.T.: 9.558 min
Delta R.T.: -0.035 min
Response: 1162289
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: -0.020 min
Response: 812225
Conc: 20.14 ng/ml



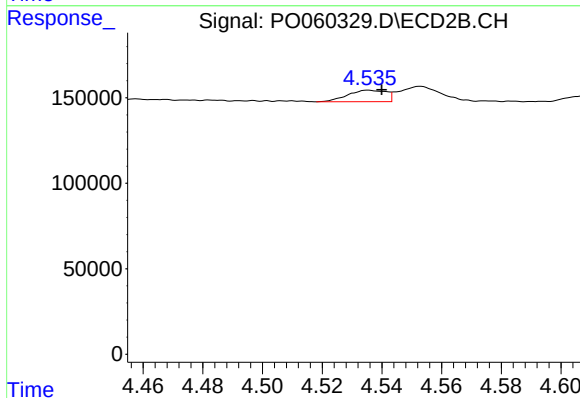
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.006 min
Response: 80494
Conc: 50.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122758BSD

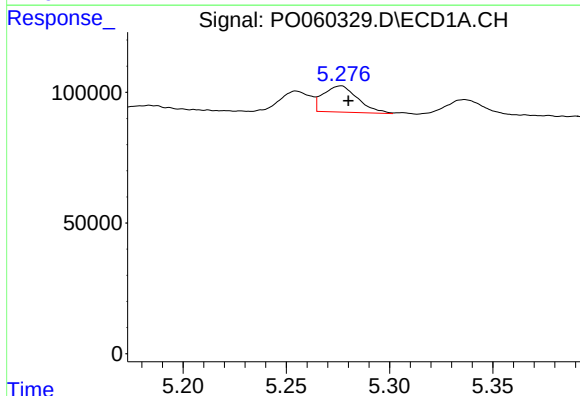
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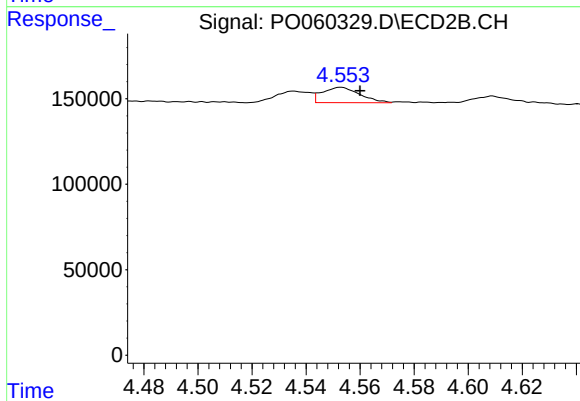
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: -0.005 min
Response: 63057
Conc: 46.64 ng/ml m



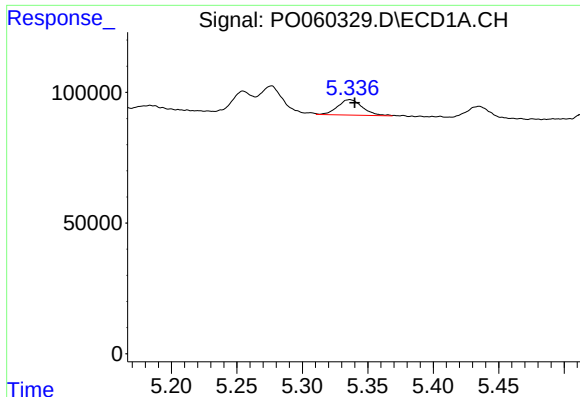
#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 115074
Conc: 48.10 ng/ml m



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 85076
Conc: 42.47 ng/ml m



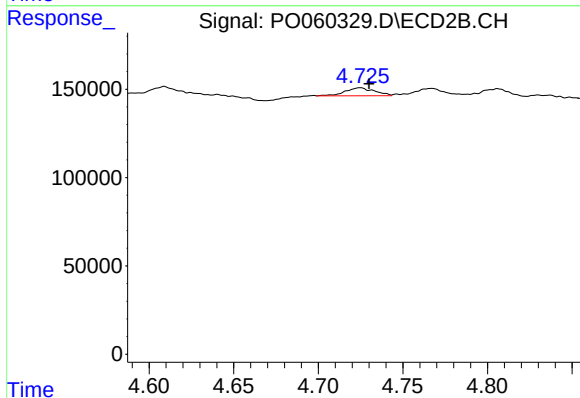
#5 AR-1016-3

R.T.: 5.336 min
Delta R.T.: -0.004 min
Response: 78123
Conc: 52.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122758BSD

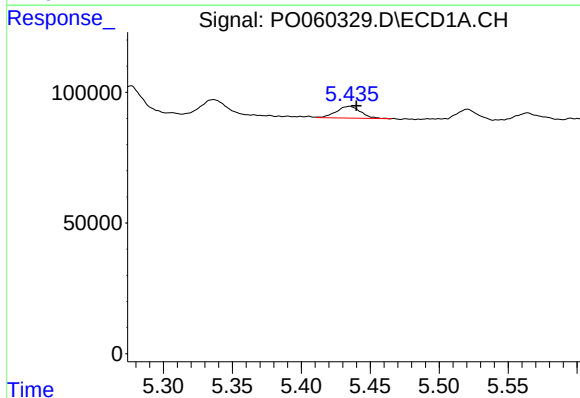
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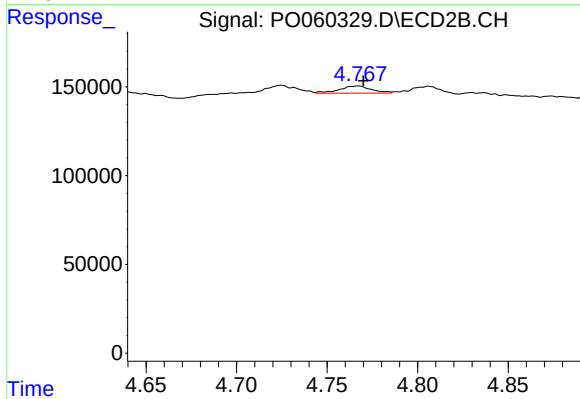
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 54802
Conc: 50.66 ng/ml m



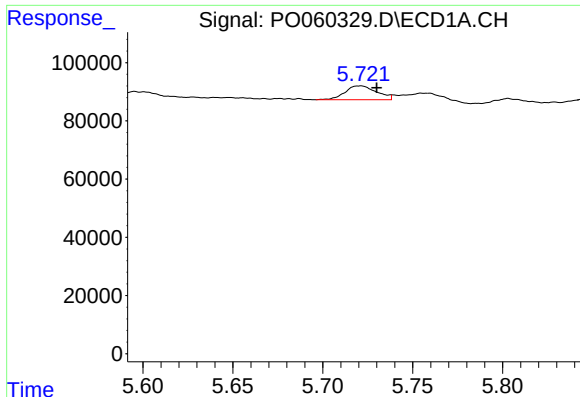
#6 AR-1016-4

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 55469
Conc: 45.85 ng/ml m



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 50527
Conc: 55.96 ng/ml m



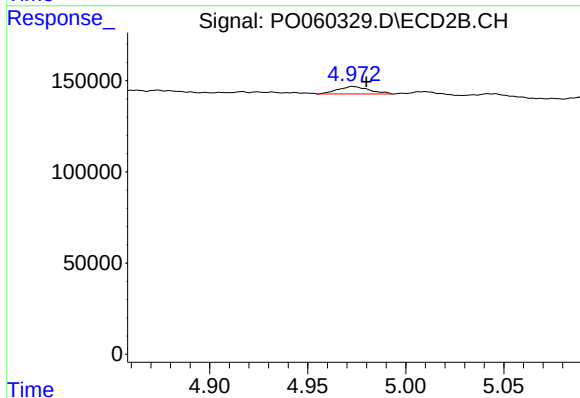
#7 AR-1016-5

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 57834
Conc: 45.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122758BSD

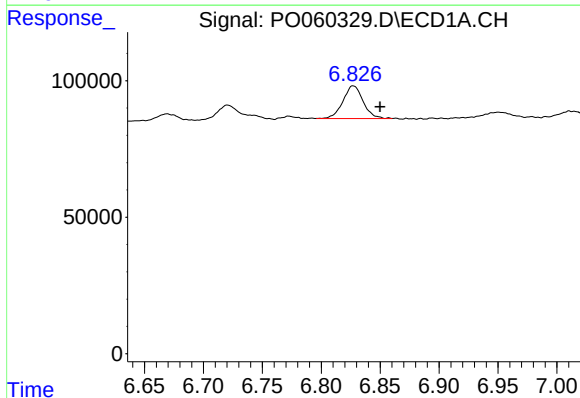
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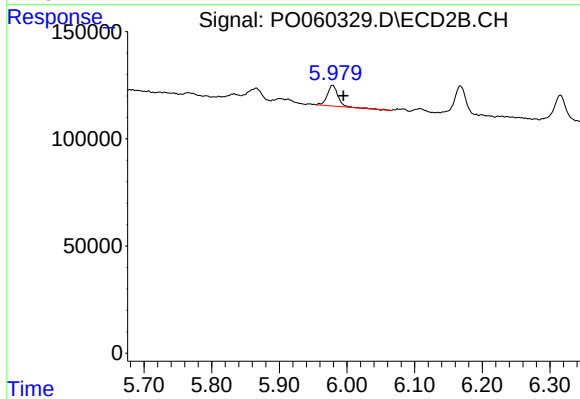
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 46067
Conc: 39.99 ng/ml m



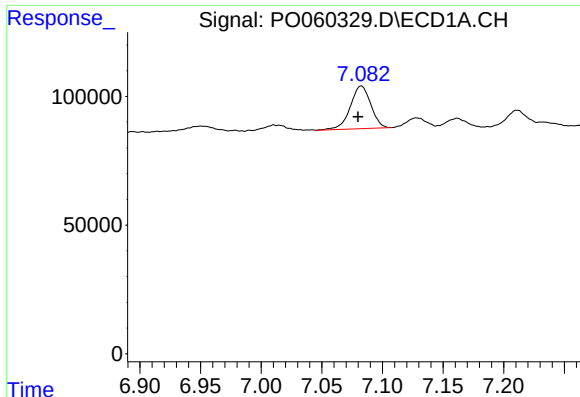
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.024 min
Response: 143484
Conc: 53.22 ng/ml m



#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.016 min
Response: 109311
Conc: 47.97 ng/ml



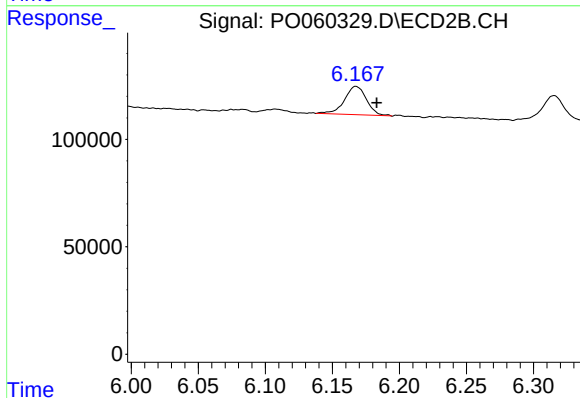
#32 AR-1260-2

R.T.: 7.083 min
Delta R.T.: 0.003 min
Response: 194474
Conc: 52.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122758BSD

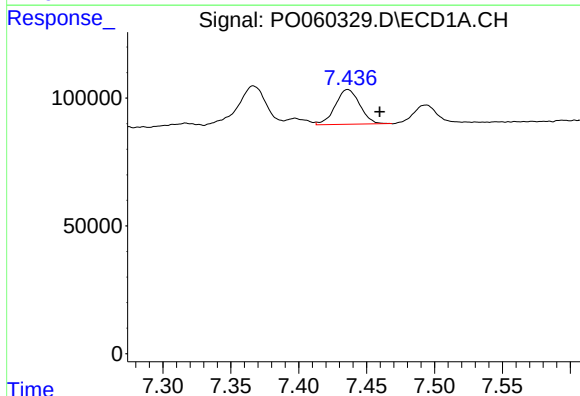
Manual Integrations
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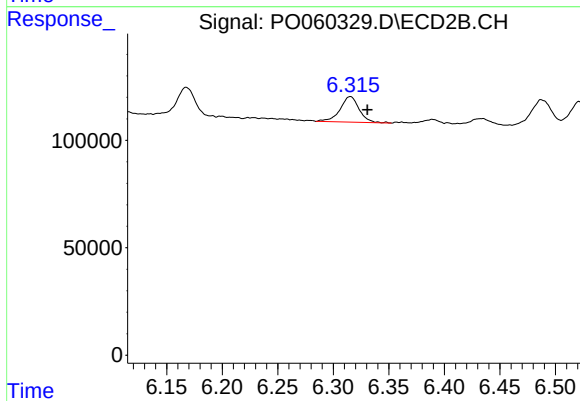
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: -0.016 min
Response: 149464
Conc: 51.01 ng/ml m



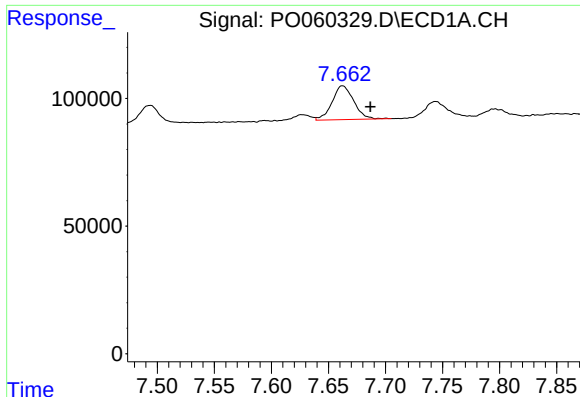
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.023 min
Response: 170480
Conc: 52.03 ng/ml



#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.015 min
Response: 142690
Conc: 53.86 ng/ml



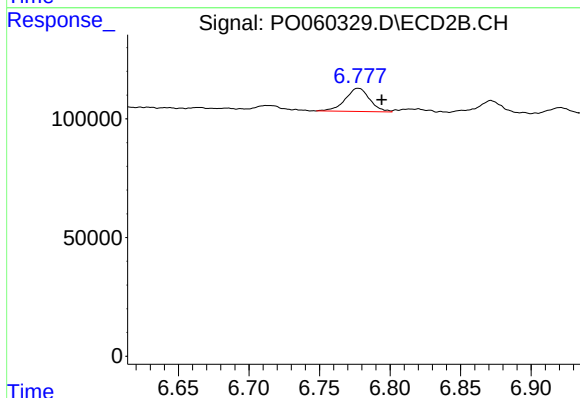
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: -0.024 min
Response: 174504
Conc: 56.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122758BSD

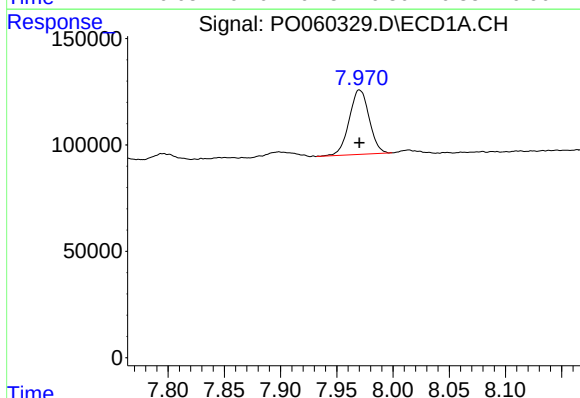
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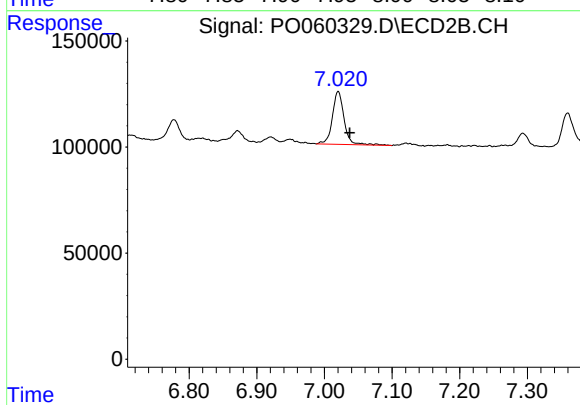
#34 AR-1260-4

R.T.: 6.778 min
Delta R.T.: -0.017 min
Response: 117810
Conc: 52.07 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 373400
Conc: 52.73 ng/ml



#35 AR-1260-5

R.T.: 7.020 min
Delta R.T.: -0.017 min
Response: 301870
Conc: 54.85 ng/ml