

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111219\
 Data File : P0063653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2019 13:23
 Operator : SM/AJ
 Sample : PB124705BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124705BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 13:59:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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...	4.322	3.575	646434	500791	19.535	23.751
2) SA Decachlor...	9.949	8.550	920011	609332	16.766m	20.557
Target Compounds						
3) L1 AR-1016-1	5.482	4.653	69237	49191	49.902	58.401
4) L1 AR-1016-2	5.504	4.673	98952	63737	49.013	55.928
5) L1 AR-1016-3	5.565	4.848	64714	35146	50.993	55.575
6) L1 AR-1016-4	5.663	4.889	52064	28108	50.253	52.910m
7) L1 AR-1016-5	5.956	5.100	60866	35450	54.382	52.276m
31) L7 AR-1260-1	7.075	6.130	144070	83992	59.948m	59.381
32) L7 AR-1260-2	7.331	6.316	149940	108450	49.641m	61.313
33) L7 AR-1260-3	7.689	6.470	94526	94362	40.847m	58.079 #
34) L7 AR-1260-4	7.913	6.941	111859	68050	40.307m	48.236
35) L7 AR-1260-5	8.224	7.180	220745	162712	39.787m	48.300

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111219\
Data File : PO063653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2019 13:23
Operator : SM/AJ
Sample : PB124705BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

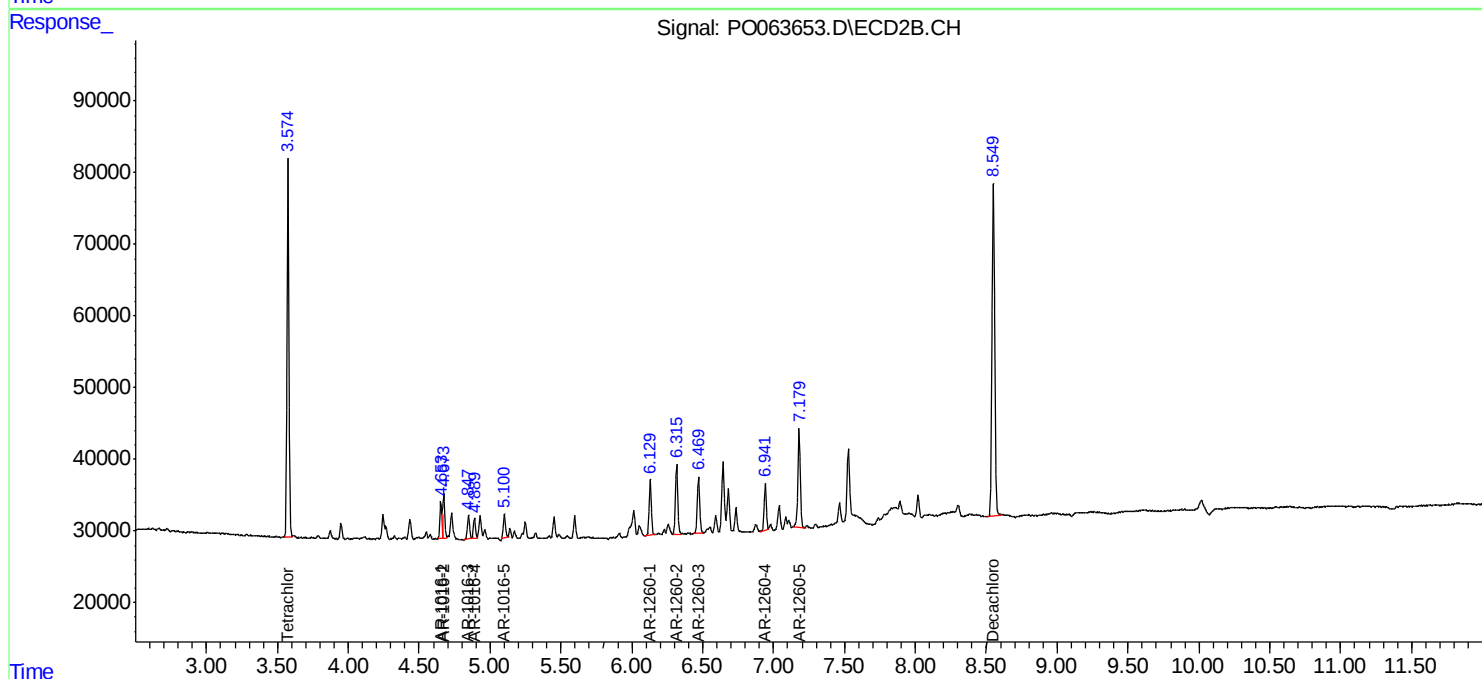
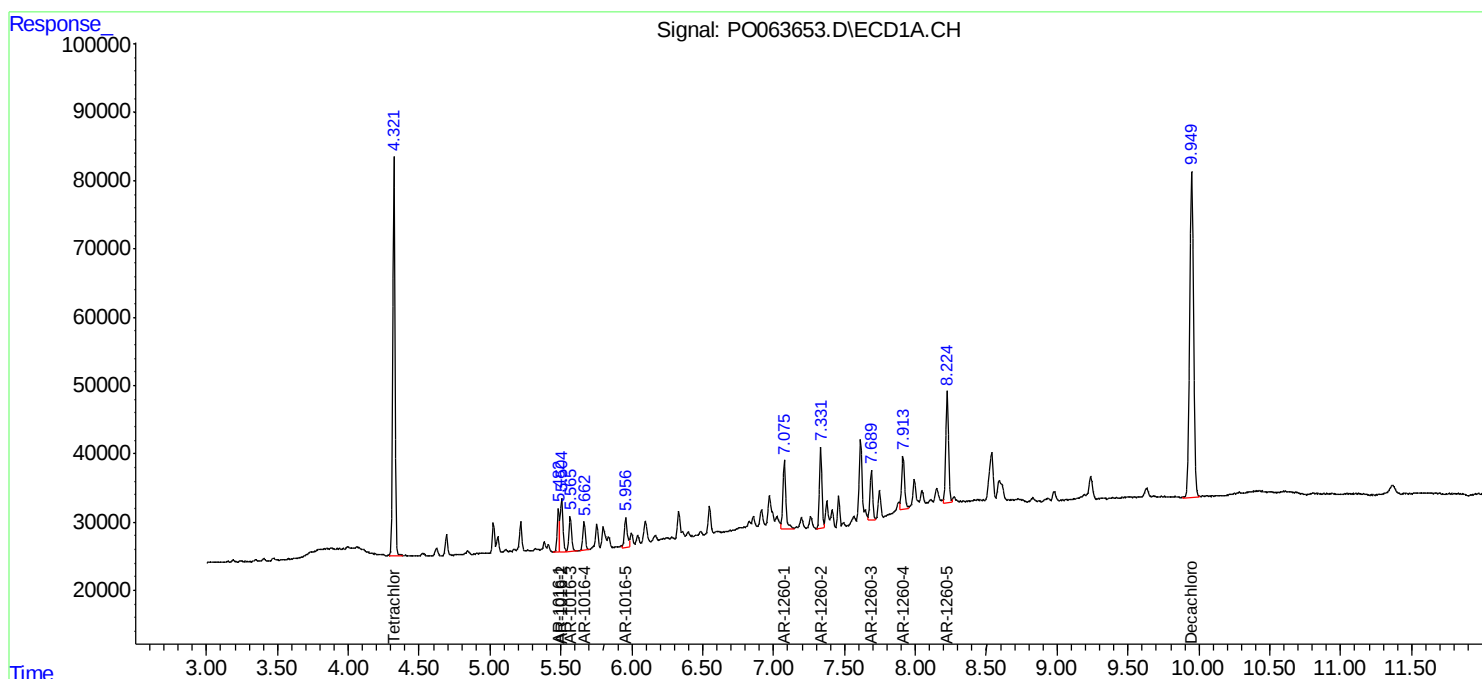
Instrument :
ECD_O
ClientSampled :
PB124705BSD

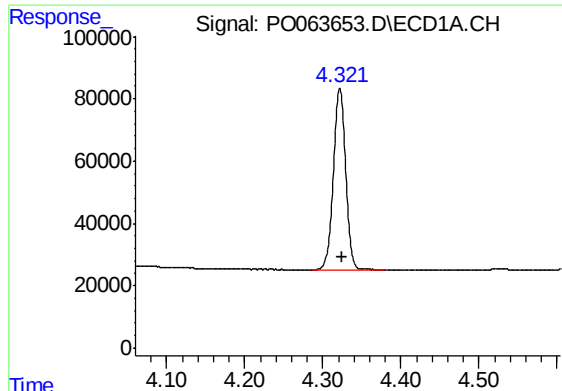
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 13:59:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 2019
Response 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





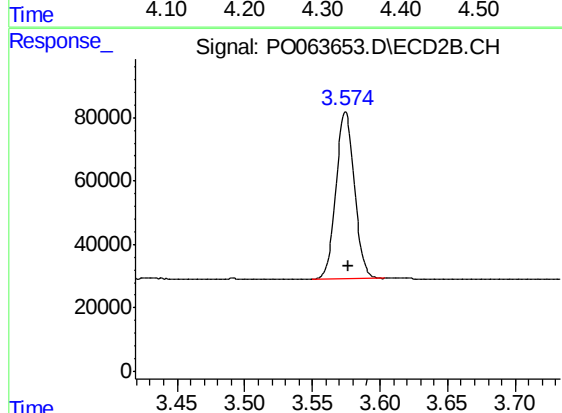
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 646434
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BSD

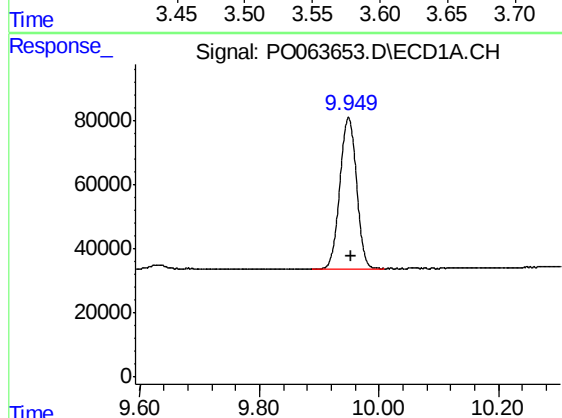
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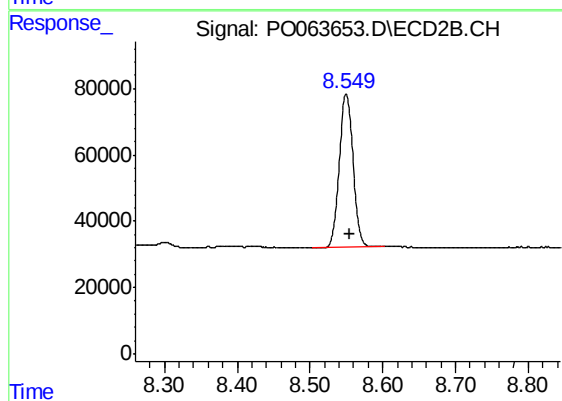
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 500791
Conc: 23.75 ng/ml



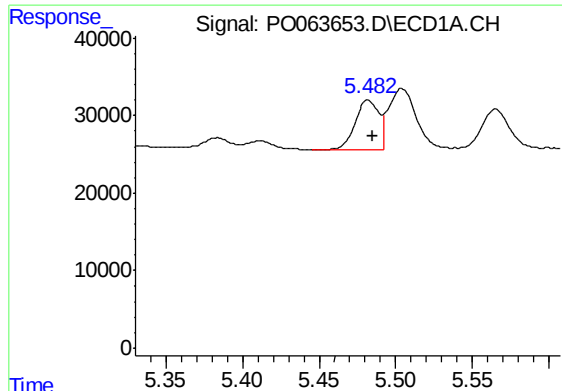
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.004 min
Response: 920011
Conc: 16.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.005 min
Response: 609332
Conc: 20.56 ng/ml



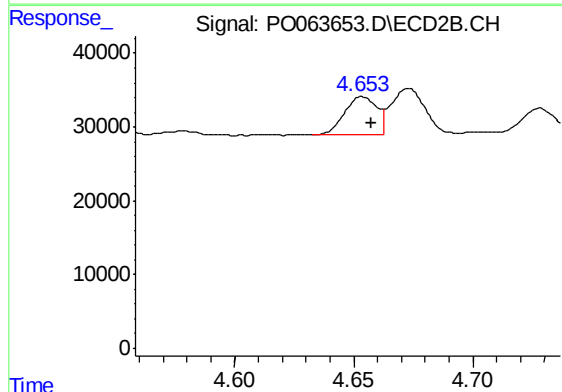
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: -0.003 min
Response: 69237
Conc: 49.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BSD

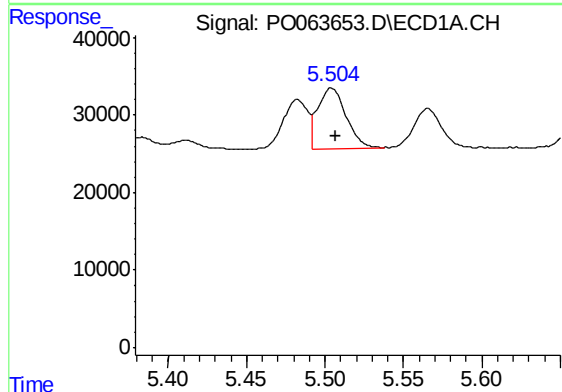
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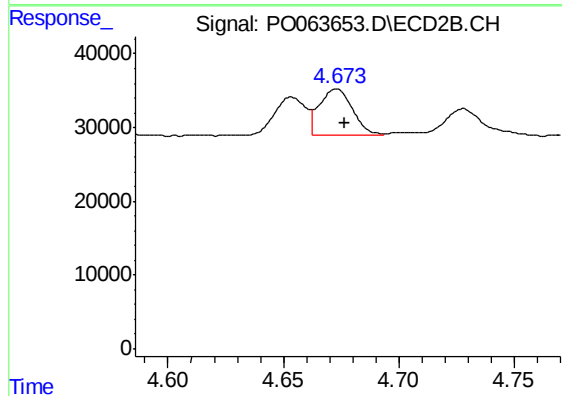
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 49191
Conc: 58.40 ng/ml



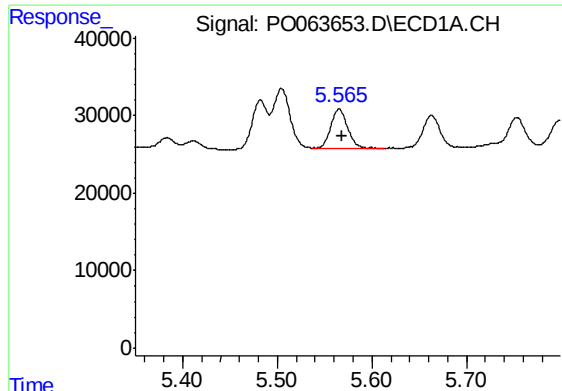
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 98952
Conc: 49.01 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 63737
Conc: 55.93 ng/ml



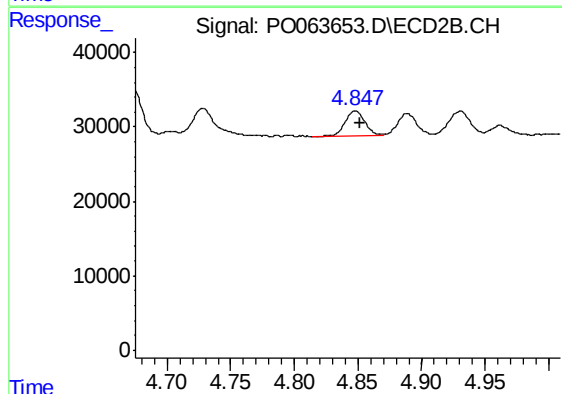
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 64714
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BSD

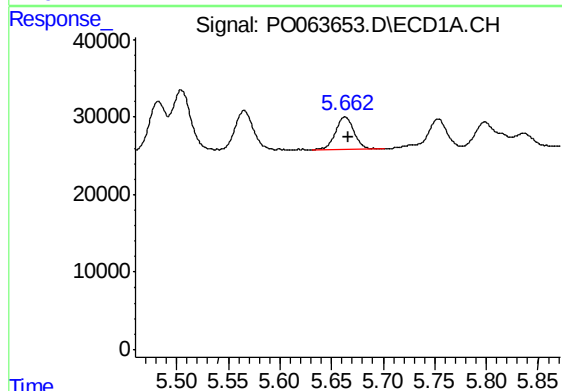
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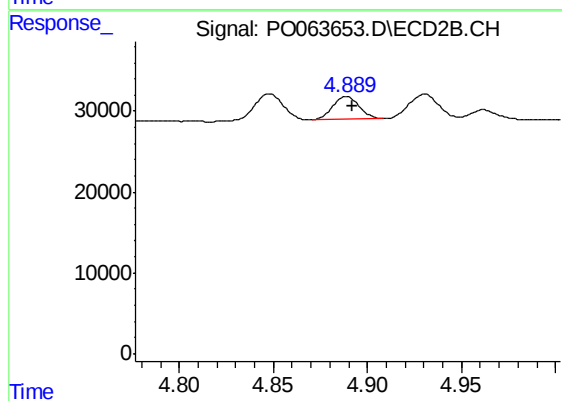
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.003 min
Response: 35146
Conc: 55.57 ng/ml



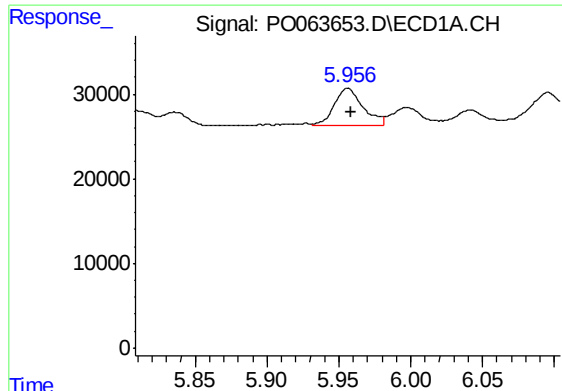
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 52064
Conc: 50.25 ng/ml



#6 AR-1016-4

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 28108
Conc: 52.91 ng/ml m



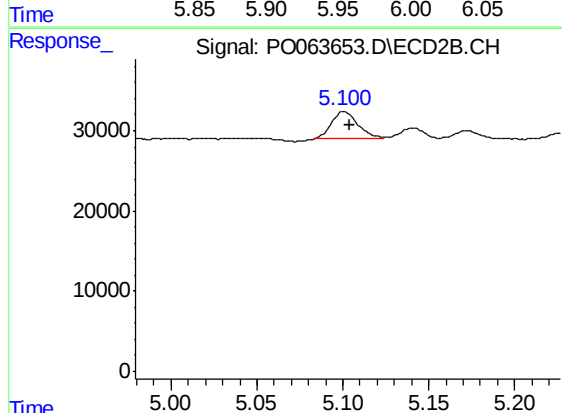
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 60866
Conc: 54.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BSD

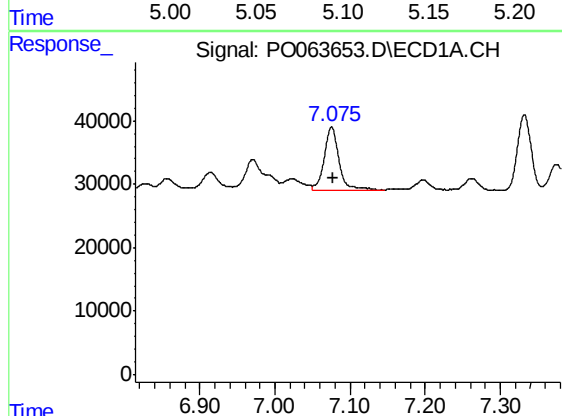
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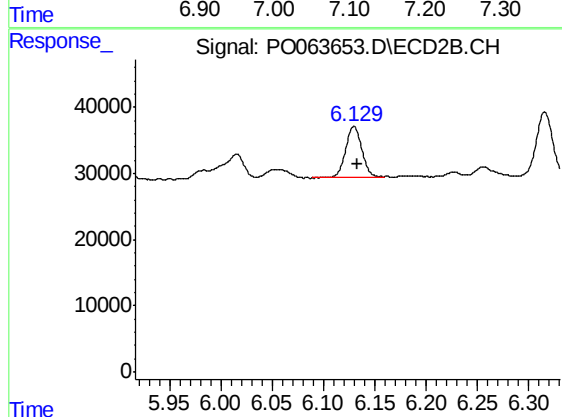
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.005 min
Response: 35450
Conc: 52.28 ng/ml m



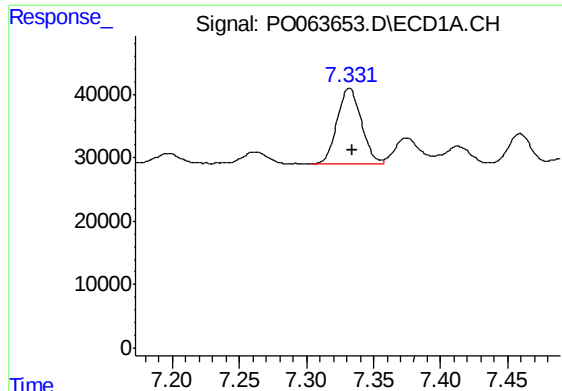
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.003 min
Response: 144070
Conc: 59.95 ng/ml m



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.003 min
Response: 83992
Conc: 59.38 ng/ml



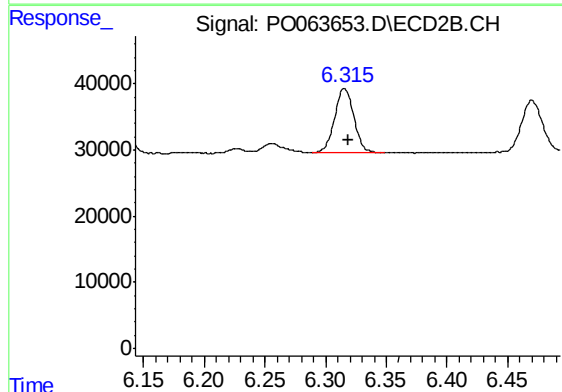
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.003 min
Response: 149940
Conc: 49.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124705BSD

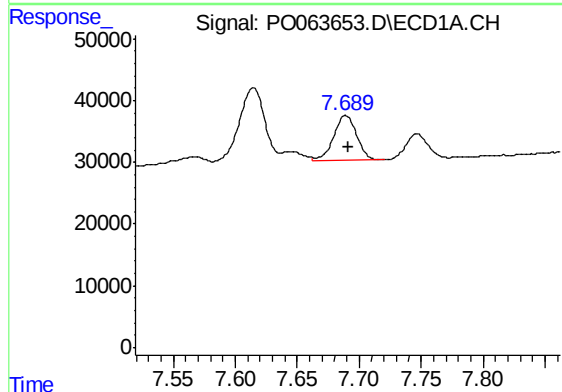
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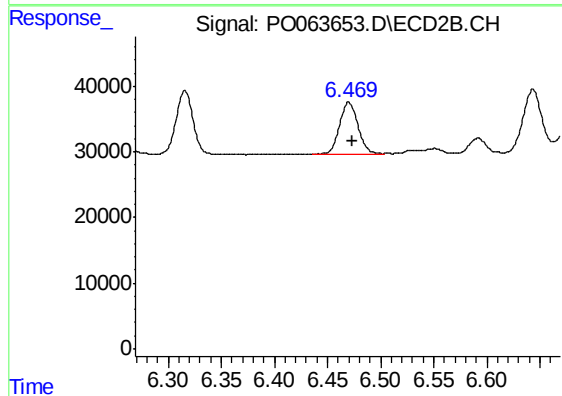
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 108450
Conc: 61.31 ng/ml



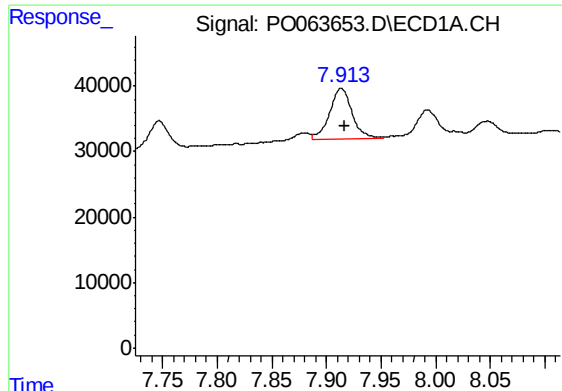
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.003 min
Response: 94526
Conc: 40.85 ng/ml m



#33 AR-1260-3

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 94362
Conc: 58.08 ng/ml



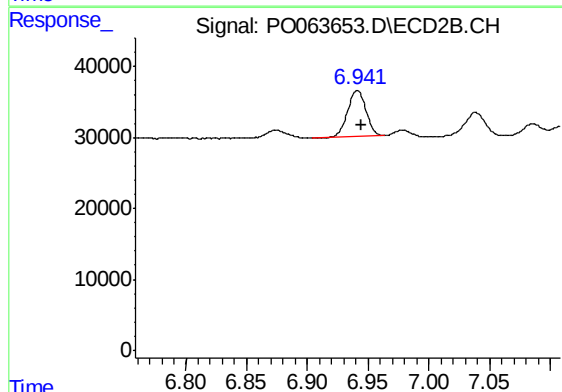
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 111859
Conc: 40.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124705BSD

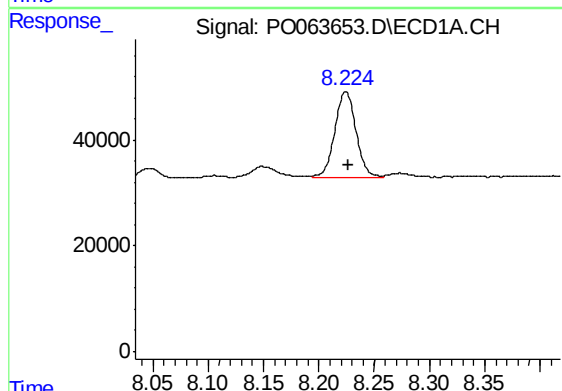
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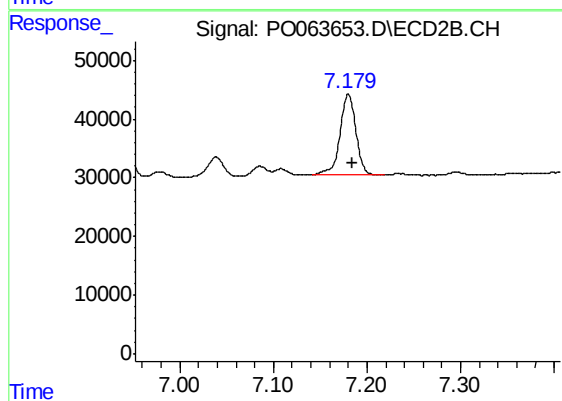
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.003 min
Response: 68050
Conc: 48.24 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 220745
Conc: 39.79 ng/ml m



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 162712
Conc: 48.30 ng/ml