

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102419\
 Data File : P0063116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 12:21
 Operator : HP/AJ
 Sample : K5497-09RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 168-16-(0-1)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:04:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.325	3.486	1273005	926097	20.583	21.597
2)	SA Decachlor...	9.949	8.334	2016504	1068811	36.039	36.427
Target Compounds							
26)	L6 AR-1254-1	6.335	5.305	328810	43603	123.352	17.828 #
27)	L6 AR-1254-2	6.553	5.450	132778	39924	32.476	18.851 #
28)	L6 AR-1254-3	6.921	5.842	126879	77614	30.324	23.821
29)	L6 AR-1254-4	7.199	6.067	40359	27303	13.394	14.136m
30)	L6 AR-1254-5	7.615	6.475	70340	50452	22.445m	19.102
31)	L7 AR-1260-1	7.065	5.968	90033	68347	31.623	32.167
32)	L7 AR-1260-2	7.330	6.172	72835	128570	21.231	50.665m#
33)	L7 AR-1260-3	7.689	6.303	46277	34276	17.489	15.179
34)	L7 AR-1260-4	7.931	6.763	57673	40182	20.619m	22.885
35)	L7 AR-1260-5	8.224	7.003	73769	52083	14.090m	14.458m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102419\
Data File : PO063116.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 12:21
Operator : HP/AJ
Sample : K5497-09RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

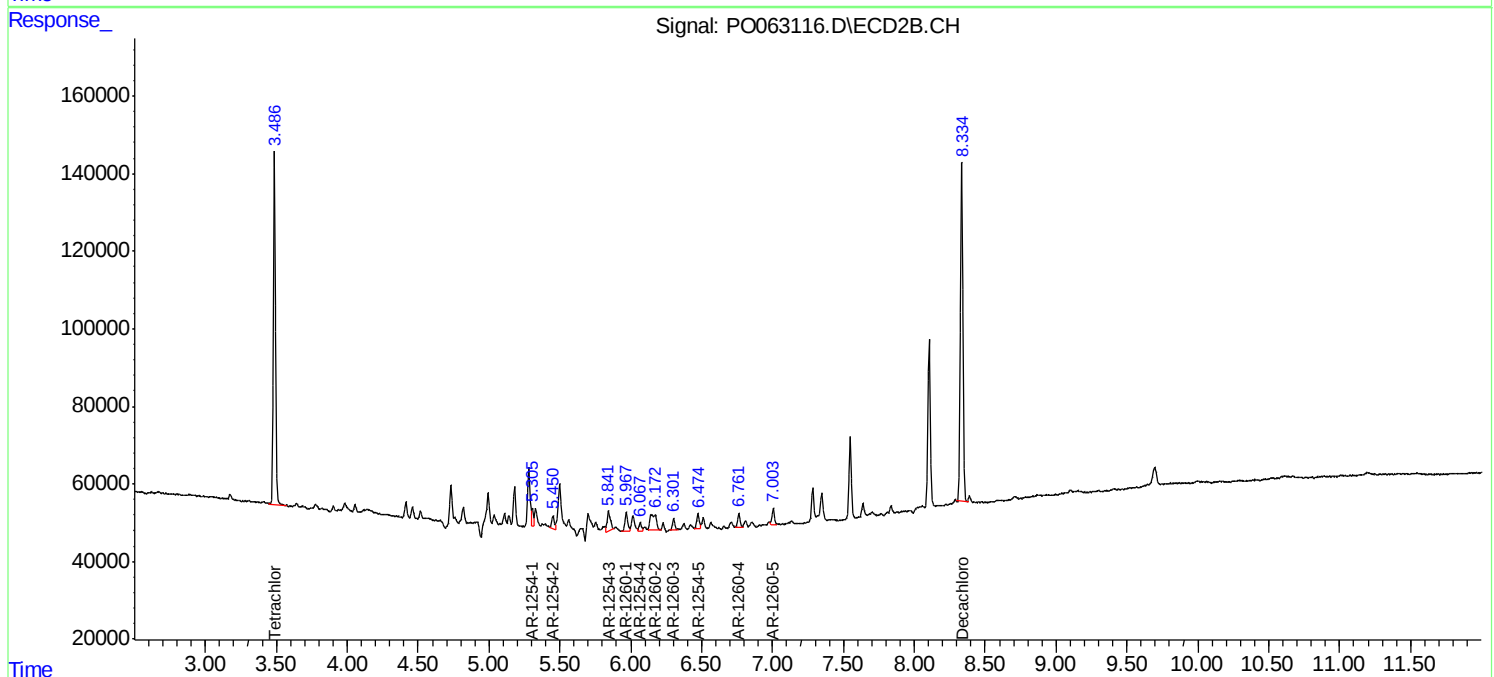
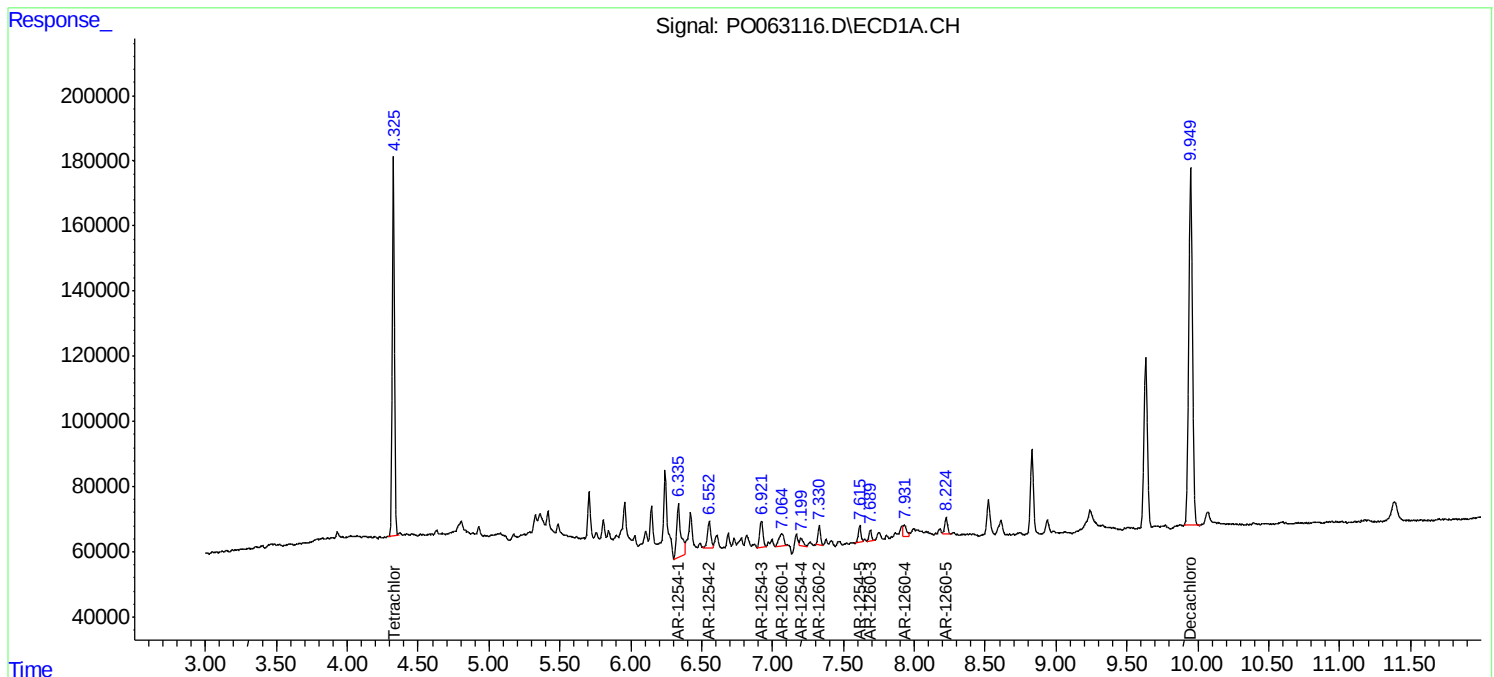
Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

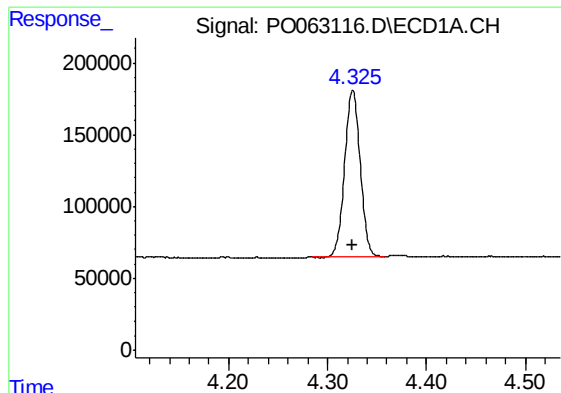
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:04:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





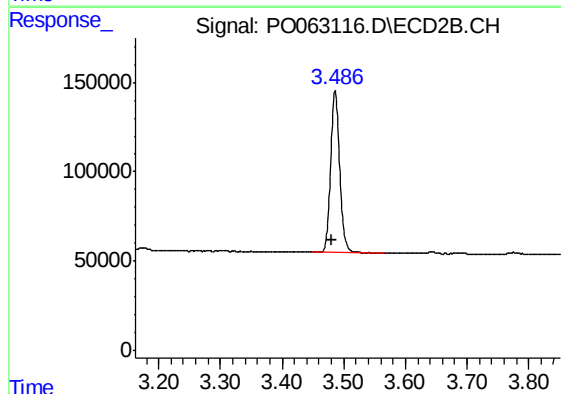
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1273005
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

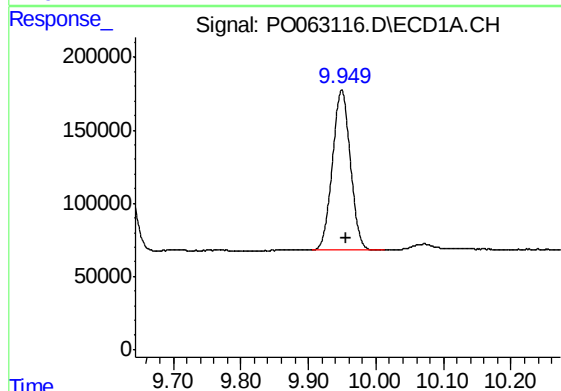
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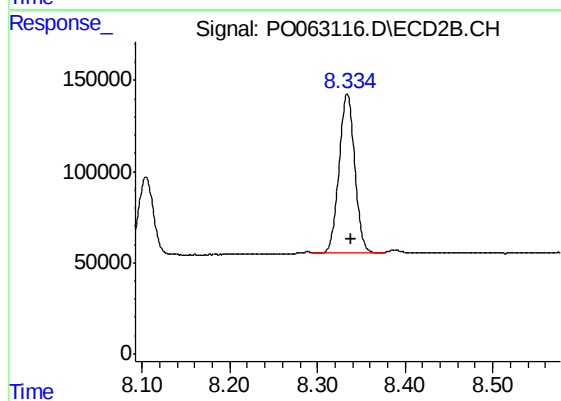
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.005 min
Response: 926097
Conc: 21.60 ng/ml



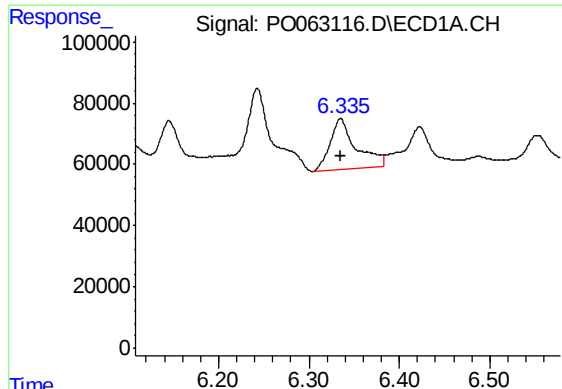
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.007 min
Response: 2016504
Conc: 36.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 1068811
Conc: 36.43 ng/ml



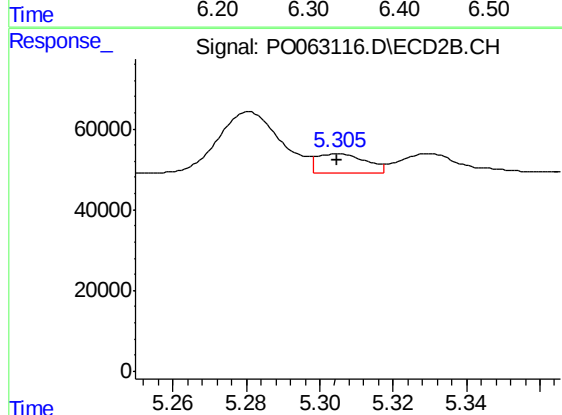
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 328810
Conc: 123.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

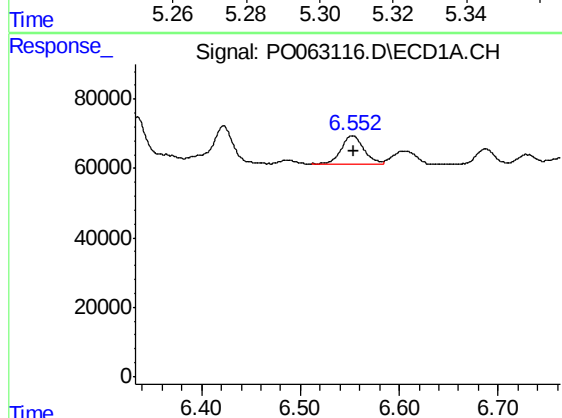
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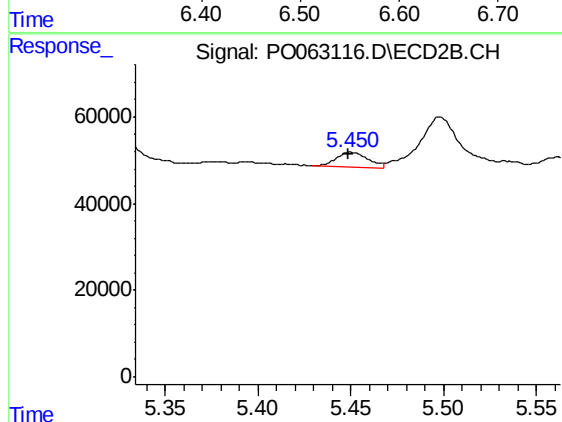
#26 AR-1254-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 43603
Conc: 17.83 ng/ml



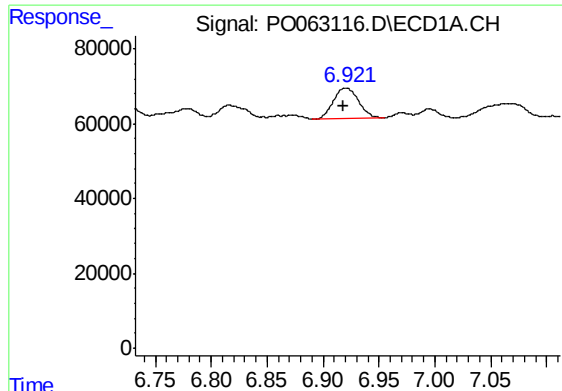
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 132778
Conc: 32.48 ng/ml



#27 AR-1254-2

R.T.: 5.450 min
Delta R.T.: 0.001 min
Response: 39924
Conc: 18.85 ng/ml



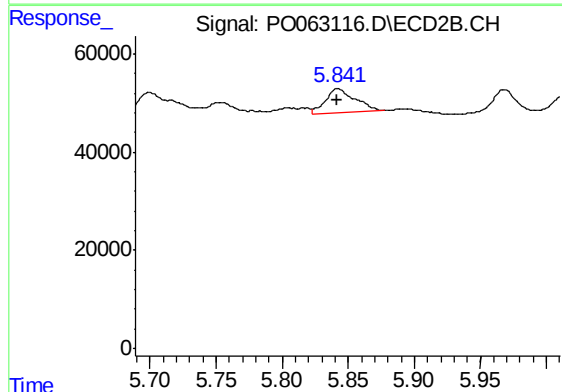
#28 AR-1254-3

R.T.: 6.921 min
Delta R.T.: 0.003 min
Response: 126879
Conc: 30.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

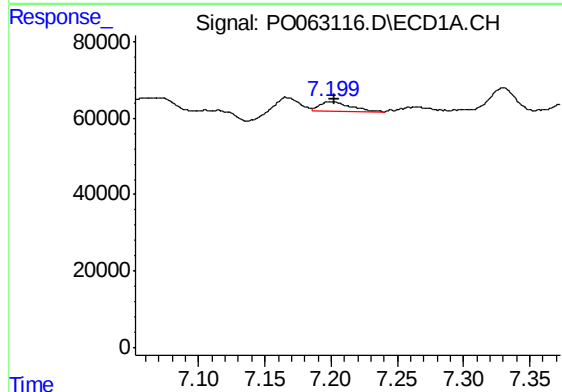
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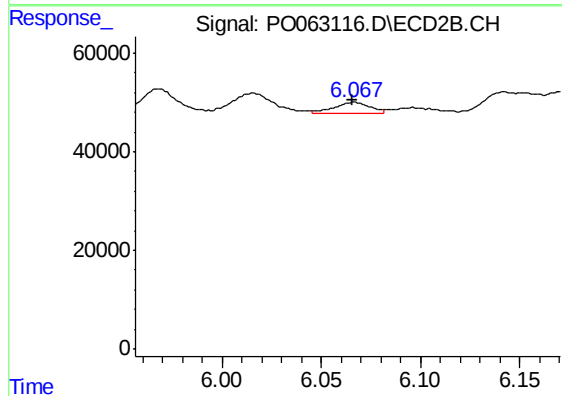
#28 AR-1254-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 77614
Conc: 23.82 ng/ml



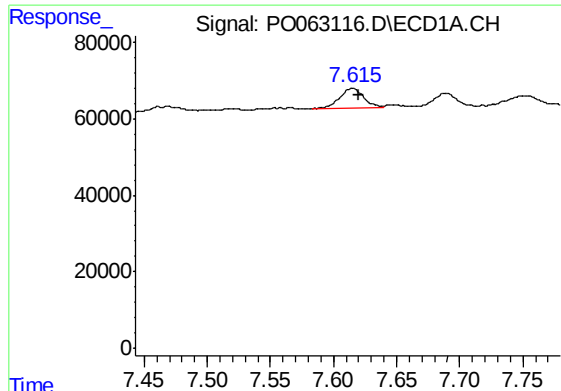
#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 40359
Conc: 13.39 ng/ml



#29 AR-1254-4

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 27303
Conc: 14.14 ng/ml m



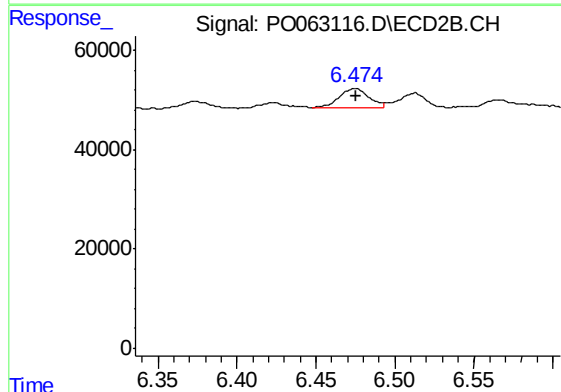
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 70340
Conc: 22.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

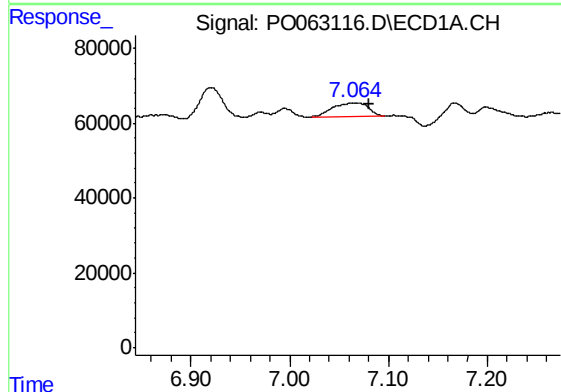
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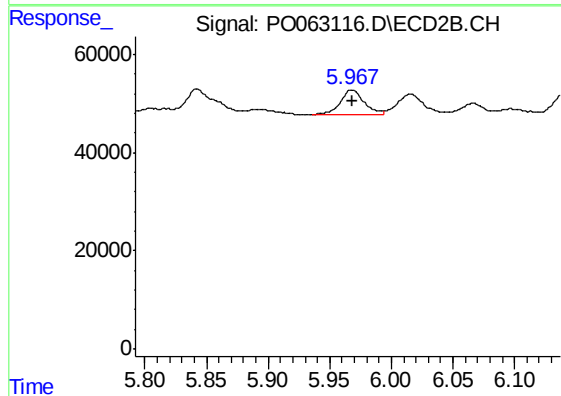
#30 AR-1254-5

R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 50452
Conc: 19.10 ng/ml



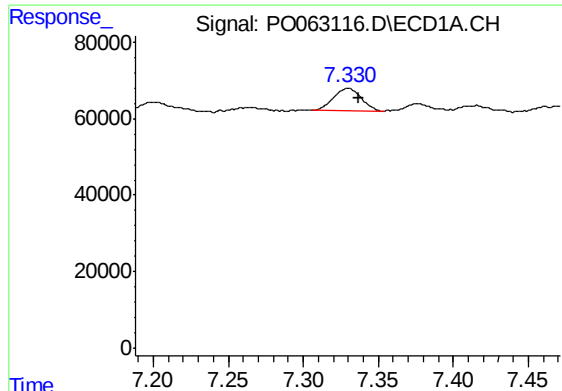
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.015 min
Response: 90033
Conc: 31.62 ng/ml



#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 68347
Conc: 32.17 ng/ml



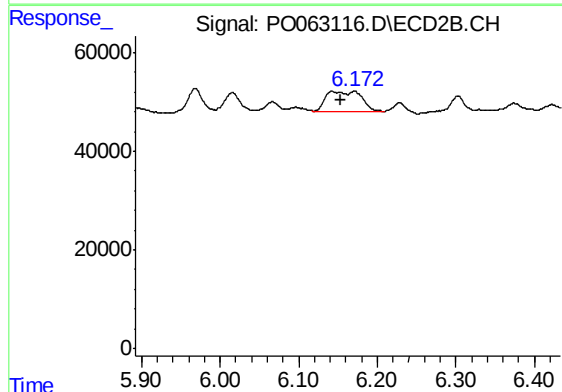
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 72835
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

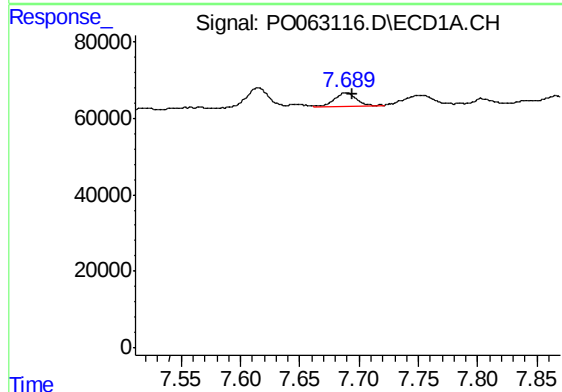
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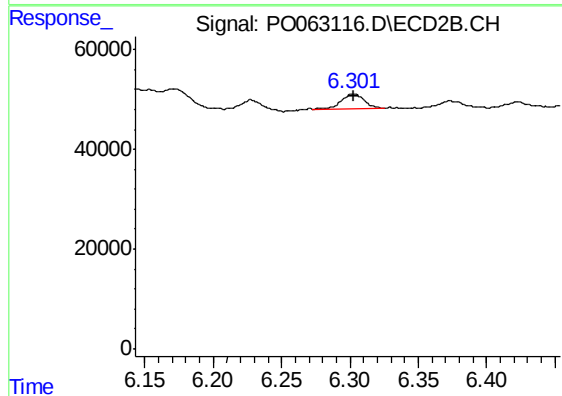
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.018 min
Response: 128570
Conc: 50.67 ng/ml m



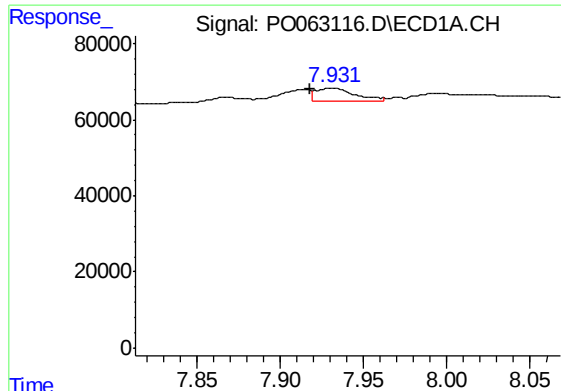
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 46277
Conc: 17.49 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 34276
Conc: 15.18 ng/ml



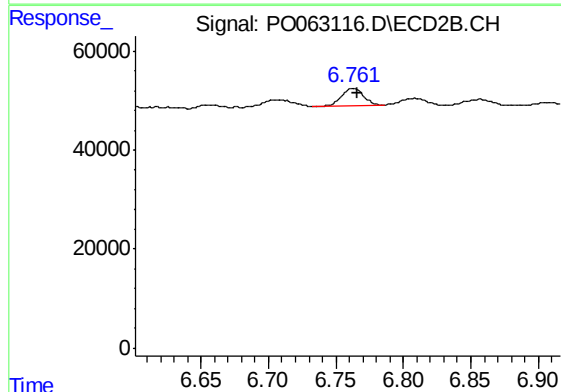
#34 AR-1260-4

R.T.: 7.931 min
Delta R.T.: 0.013 min
Response: 57673
Conc: 20.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)RE

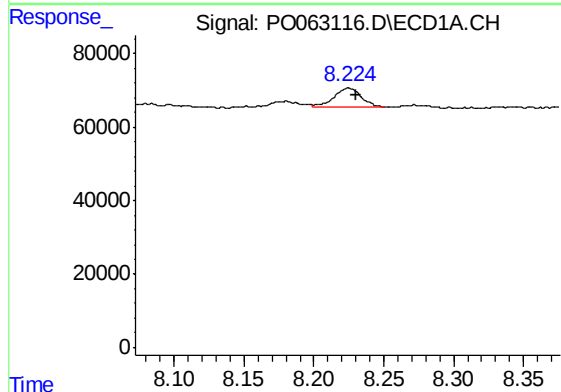
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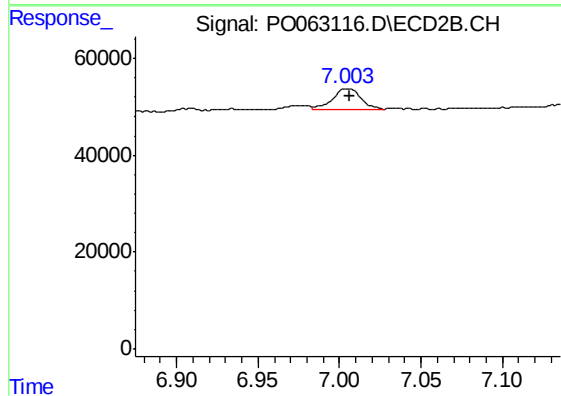
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 40182
Conc: 22.88 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 73769
Conc: 14.09 ng/ml m



#35 AR-1260-5

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 52083
Conc: 14.46 ng/ml m