

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102519\
 Data File : P0063196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2019 2:40
 Operator : HP/AJ
 Sample : K5541-19
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 52-77-(0-1.8)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:36:09 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...	4.317	3.480	1364924	1102211	22.069	25.704
2)	SA Decachlor...	9.937	8.323	1058389	543294	18.916m	18.516
Target Compounds							
26)	L6 AR-1254-1	6.322	5.297	64806	49054	24.312m	20.056
27)	L6 AR-1254-2	6.540	5.439	101643	31832	24.861	15.030m#
28)	L6 AR-1254-3	6.907	5.833	87649	55311	20.948	16.976m
29)	L6 AR-1254-4	7.186	6.055	39545	27528	13.123m	14.253m
30)	L6 AR-1254-5	7.605	6.464	84067	70431	26.825	26.666
31)	L7 AR-1260-1	7.064	5.959	57923	51488	20.344m	24.233
32)	L7 AR-1260-2	7.318	6.144	138562	57970	40.391m	22.844 #
33)	L7 AR-1260-3	7.679	6.292	42735	46757	16.150m	20.706 #
34)	L7 AR-1260-4	7.900	6.755	56693	24809	20.269	14.129 #
35)	L7 AR-1260-5	8.216	6.995	75701	71159	14.459	19.753 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : PO063196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2019 2:40
Operator : HP/AJ
Sample : K5541-19
Misc :
ALS Vial : 44 Sample Multiplier: 1

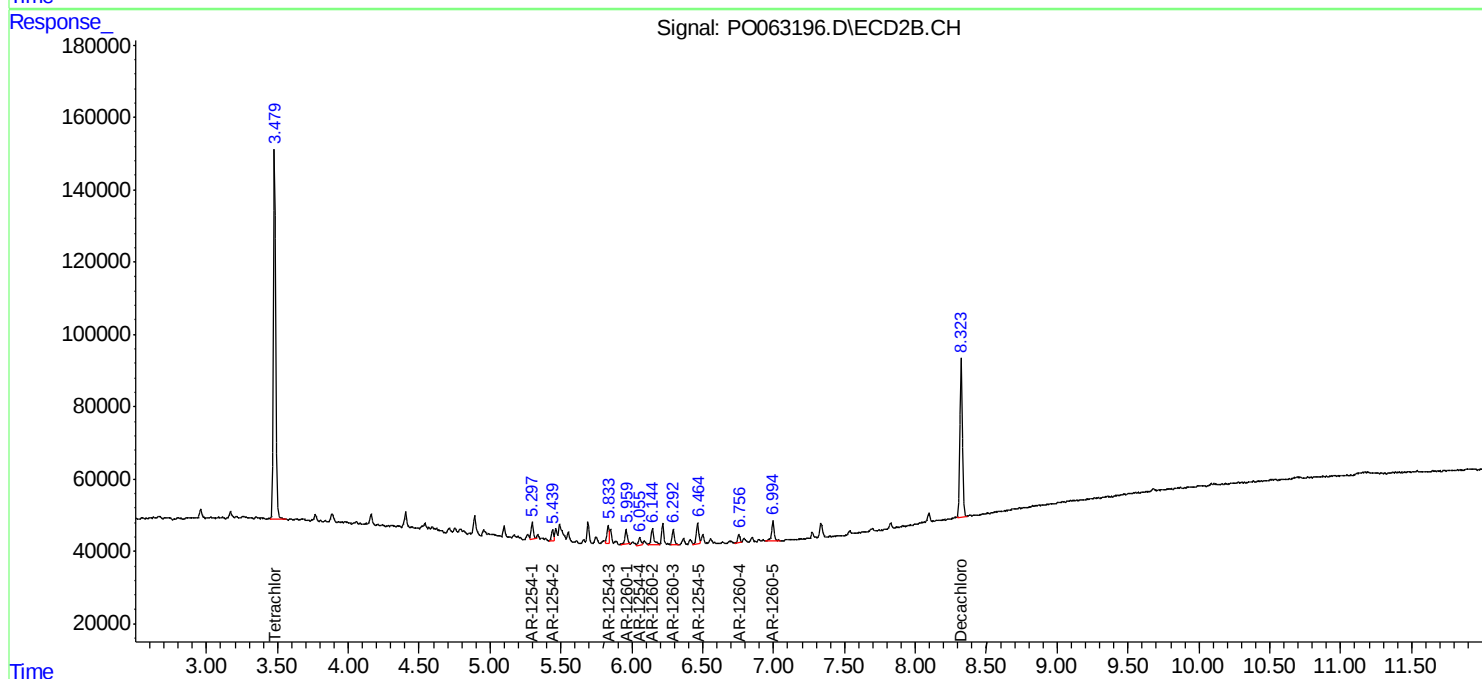
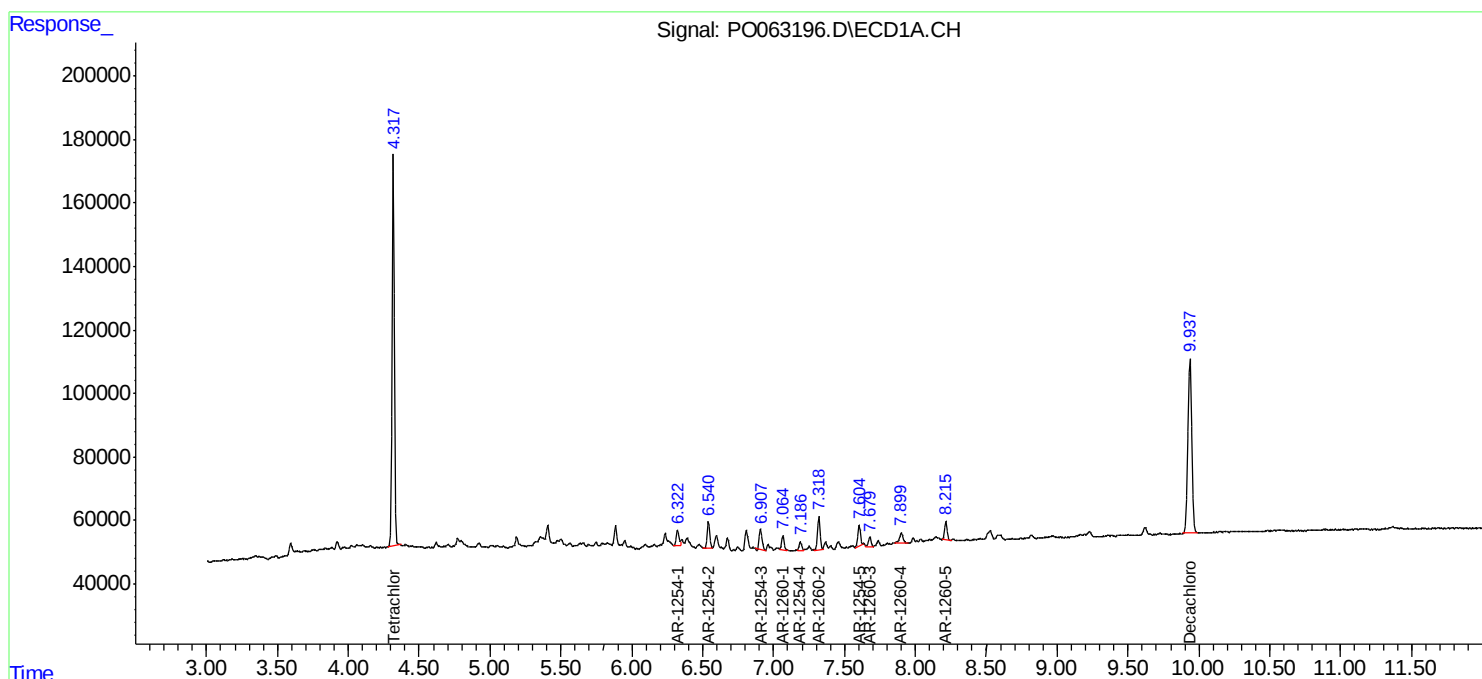
Instrument :
ECD_O
ClientSampled :
52-77-(0-1.8)

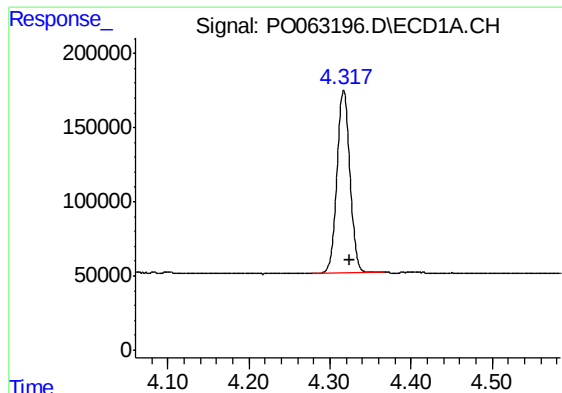
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:36:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





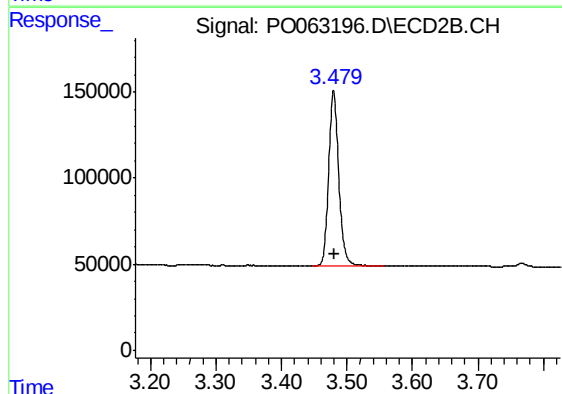
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.008 min
Response: 1364924
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)

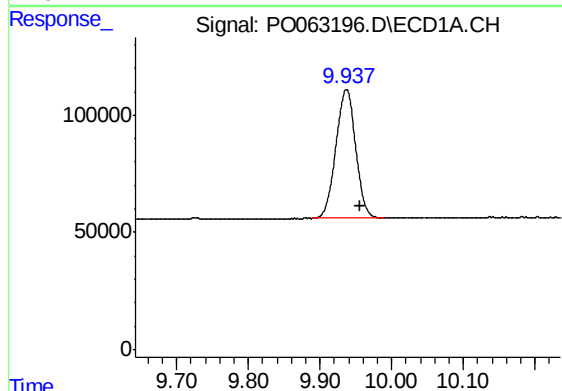
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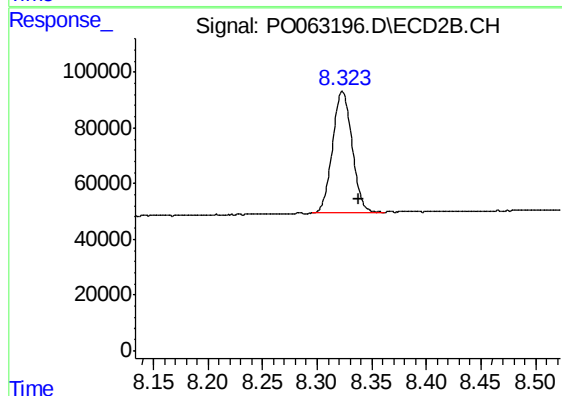
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.002 min
Response: 1102211
Conc: 25.70 ng/ml



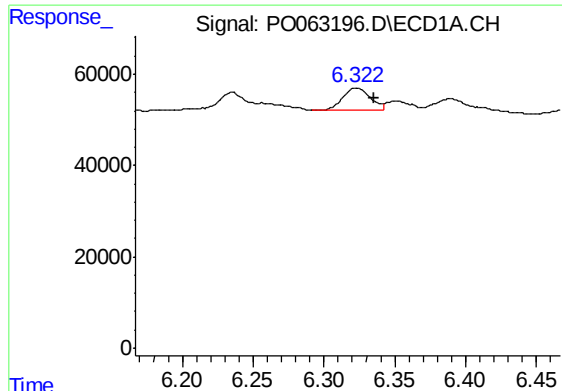
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.019 min
Response: 1058389
Conc: 18.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.015 min
Response: 543294
Conc: 18.52 ng/ml



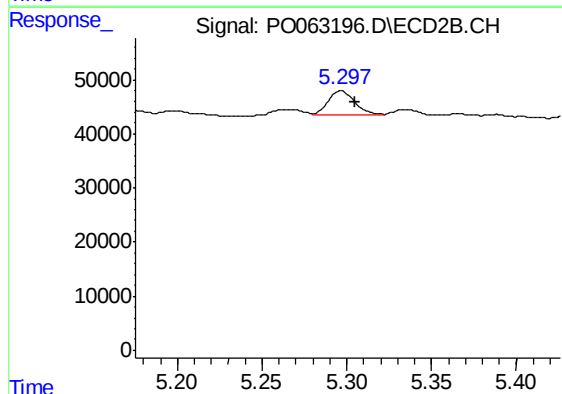
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.013 min
Response: 64806
Conc: 24.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)

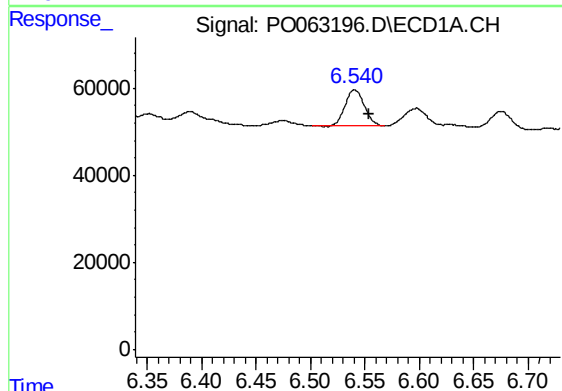
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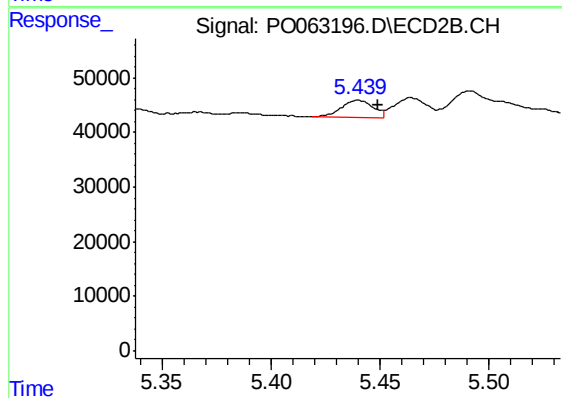
#26 AR-1254-1

R.T.: 5.297 min
Delta R.T.: -0.008 min
Response: 49054
Conc: 20.06 ng/ml



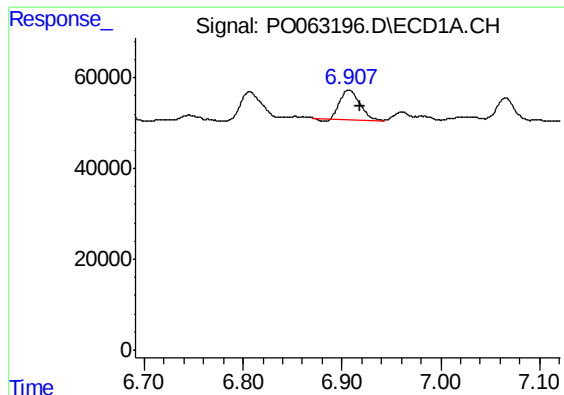
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 101643
Conc: 24.86 ng/ml



#27 AR-1254-2

R.T.: 5.439 min
Delta R.T.: -0.010 min
Response: 31832
Conc: 15.03 ng/ml m



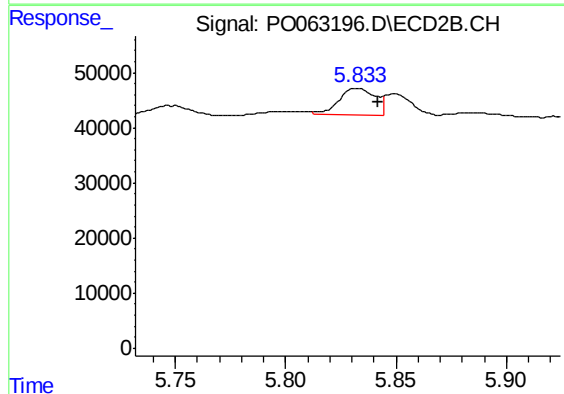
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: -0.011 min
Response: 87649
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)

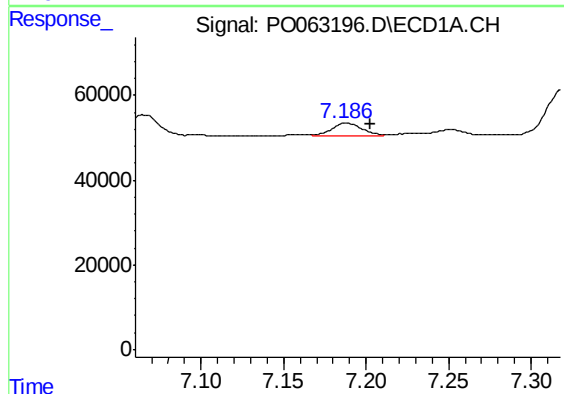
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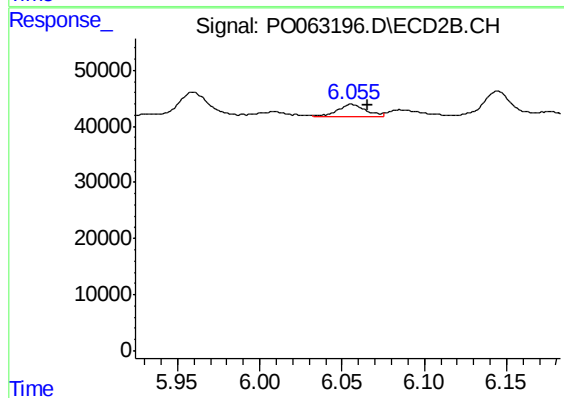
#28 AR-1254-3

R.T.: 5.833 min
Delta R.T.: -0.009 min
Response: 55311
Conc: 16.98 ng/ml m



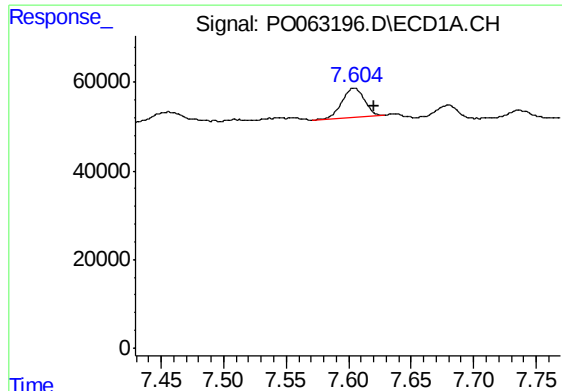
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.017 min
Response: 39545
Conc: 13.12 ng/ml m



#29 AR-1254-4

R.T.: 6.055 min
Delta R.T.: -0.011 min
Response: 27528
Conc: 14.25 ng/ml m



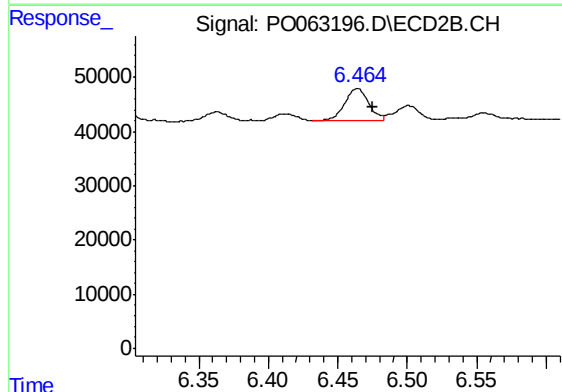
#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: -0.016 min
Response: 84067
Conc: 26.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)

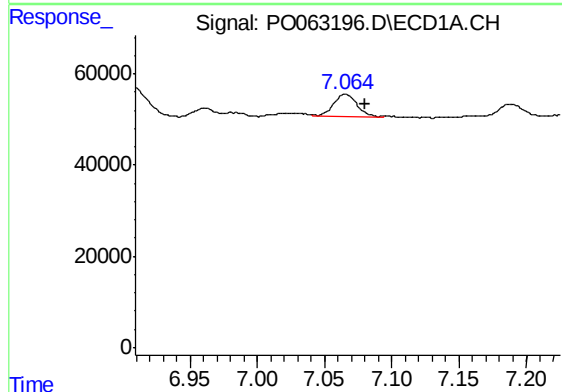
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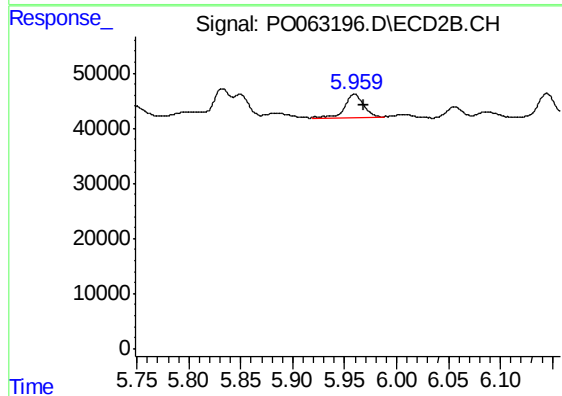
#30 AR-1254-5

R.T.: 6.464 min
Delta R.T.: -0.011 min
Response: 70431
Conc: 26.67 ng/ml



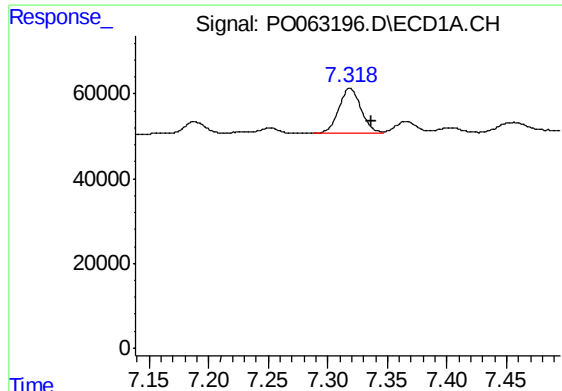
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 57923
Conc: 20.34 ng/ml m



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 51488
Conc: 24.23 ng/ml



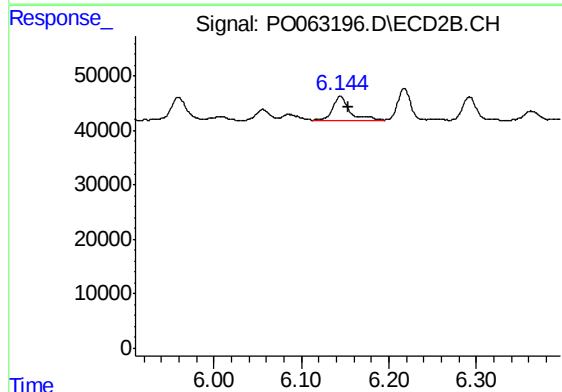
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.019 min
Response: 138562
Conc: 40.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)

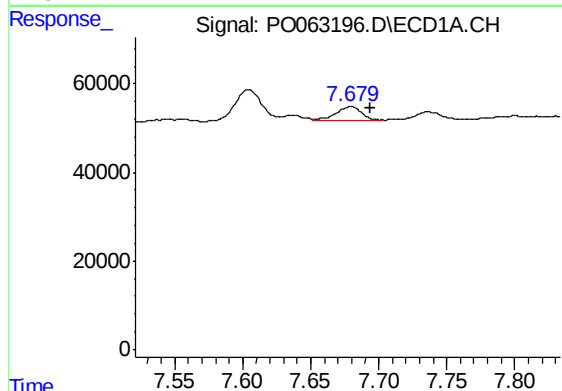
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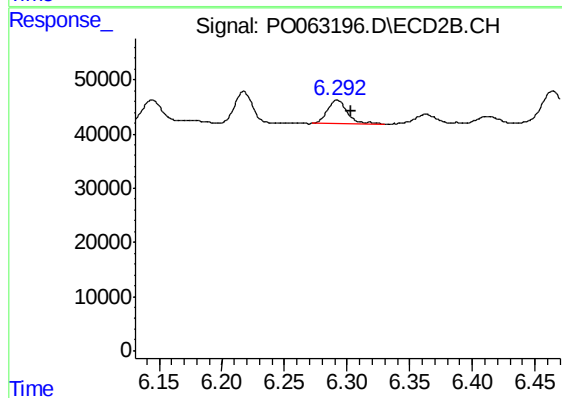
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.009 min
Response: 57970
Conc: 22.84 ng/ml



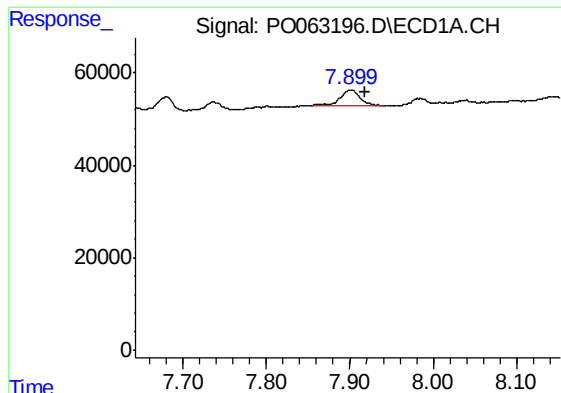
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 42735
Conc: 16.15 ng/ml m



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 46757
Conc: 20.71 ng/ml



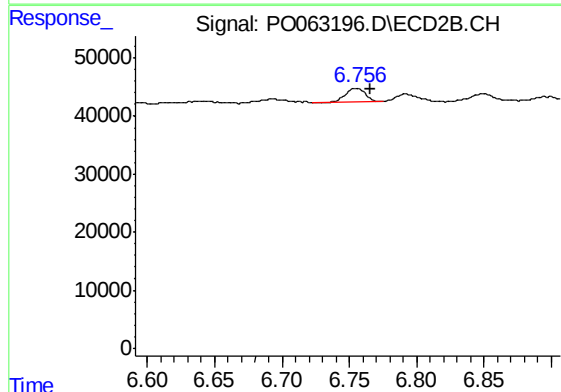
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.018 min
Response: 56693
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)

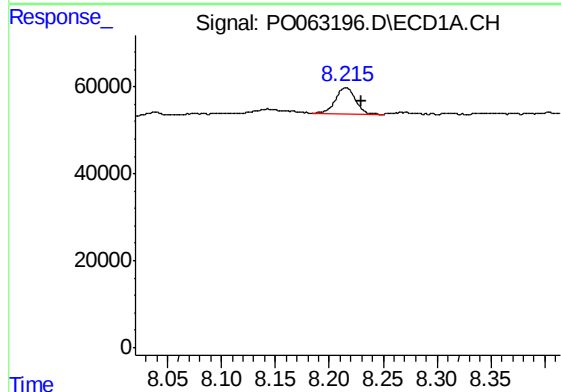
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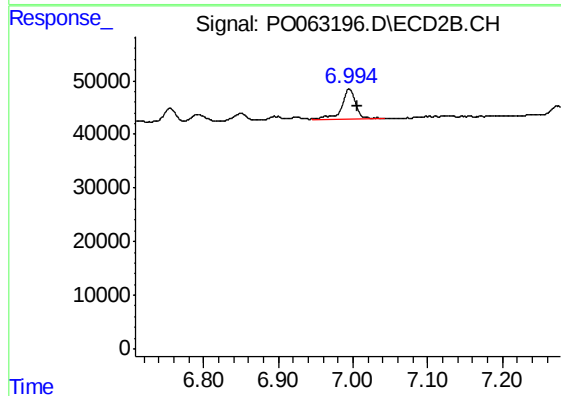
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.011 min
Response: 24809
Conc: 14.13 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: -0.015 min
Response: 75701
Conc: 14.46 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.012 min
Response: 71159
Conc: 19.75 ng/ml