

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 16:12
 Operator : SM/SJ
 Sample : K3219-03DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 INFLUENTDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 16:27:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.253	3.566	148335	117847	3.875m	3.573
2)	SA Decachlor...	9.826	8.501	116485	44827	2.373m	1.257 #
Target Compounds							
21)	L5 AR-1248-1	5.414	4.635	619596	347333	480.861m	370.877
22)	L5 AR-1248-2	5.684	4.868	1021052	797639	548.100	627.842
23)	L5 AR-1248-3	5.886	4.908	1561442	803093	761.176	614.972
24)	L5 AR-1248-4	6.287	5.080	1905540	1072950	823.595m	677.527m
25)	L5 AR-1248-5	6.324	5.467	1870211	1244955	850.334m	752.206
26)	L6 AR-1254-1	6.259	5.427	1414209	1511079	513.747m	571.355
27)	L6 AR-1254-2	6.480	5.573	2132573	665554	549.053	308.727 #
28)	L6 AR-1254-3	6.842	5.973	1632766	1302836	395.977	355.862
29)	L6 AR-1254-4	7.126	6.200	1132786	862158	376.362	392.437
30)	L6 AR-1254-5	7.542	6.613	858025	853139	227.856m	269.109

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056929.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 16:12
Operator : SM/SJ
Sample : K3219-03DL 4X
Misc :
ALS Vial : 9 Sample Multiplier: 1

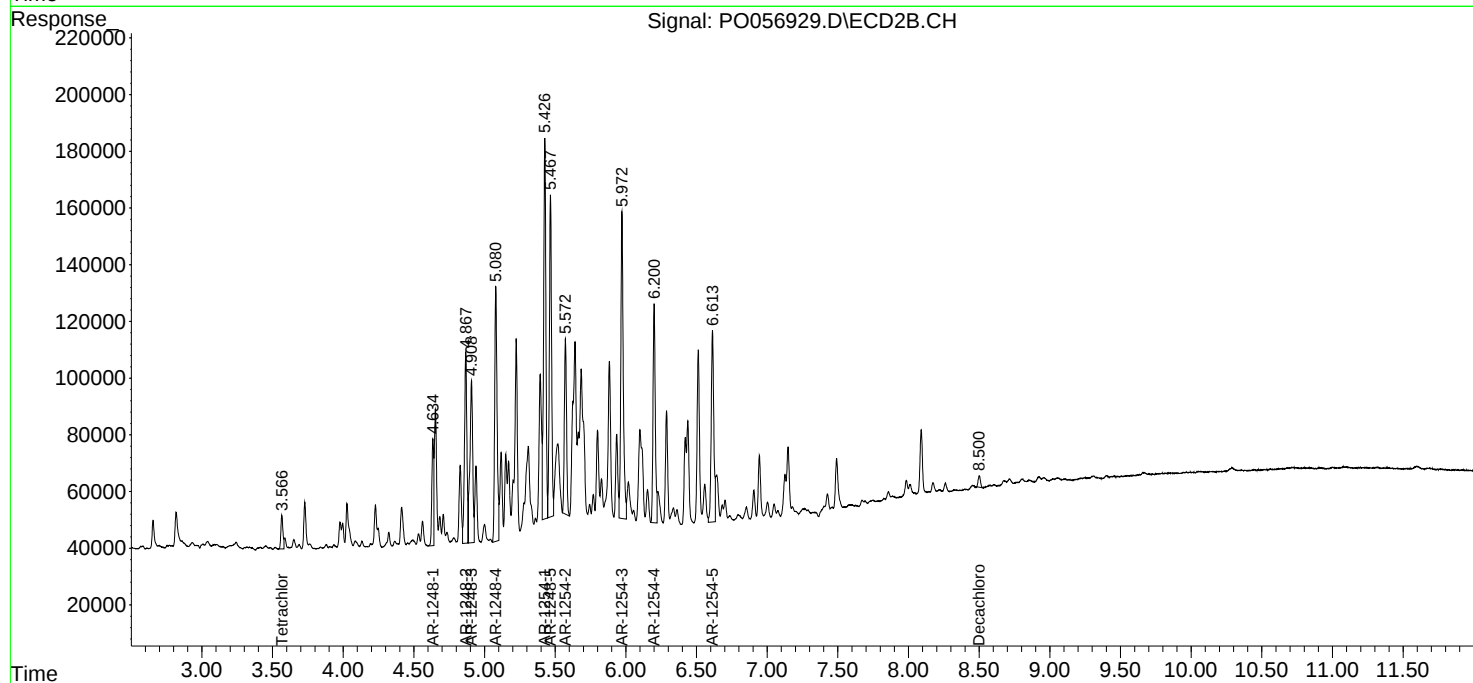
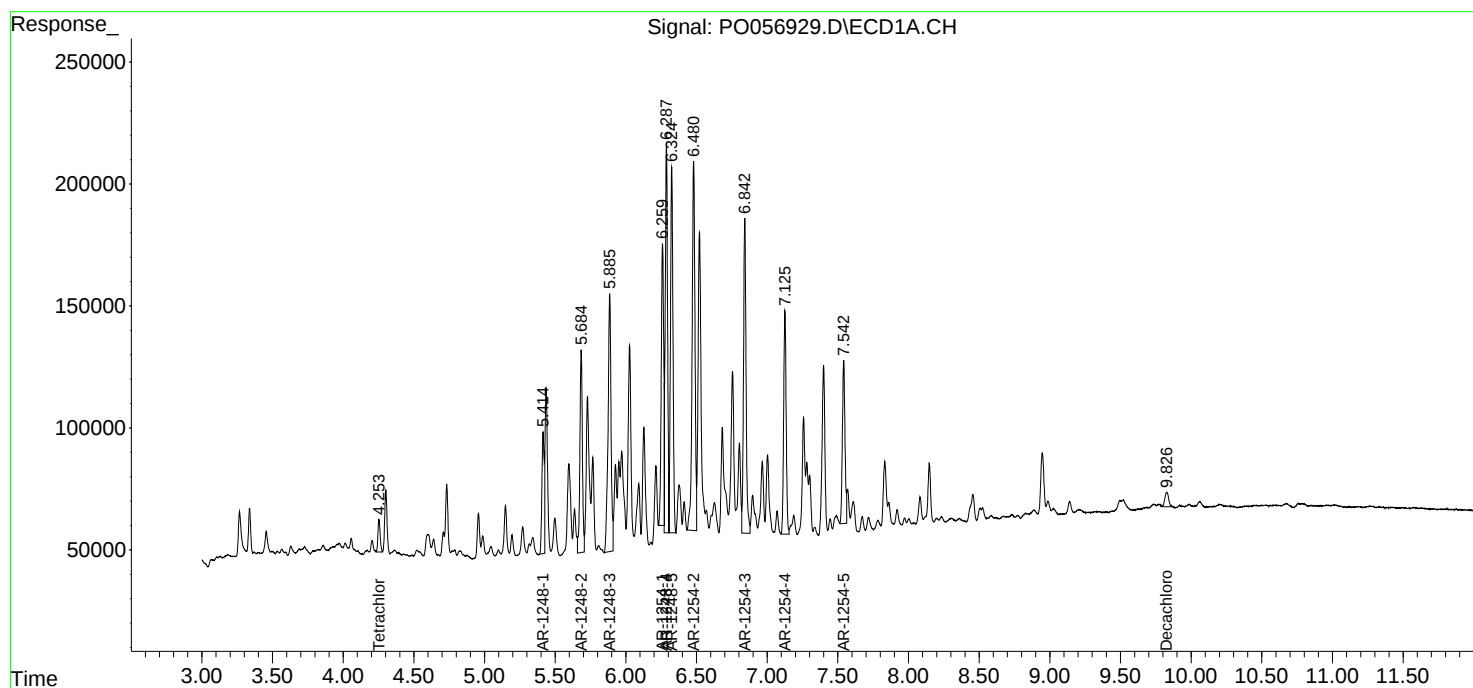
Instrument :
ECD_O
ClientSampled :
INFLUENTDL

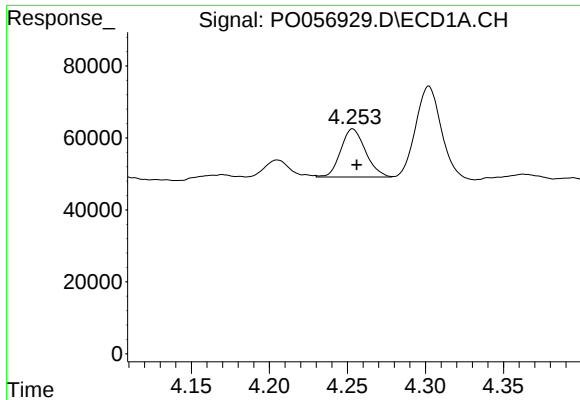
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 16:27:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





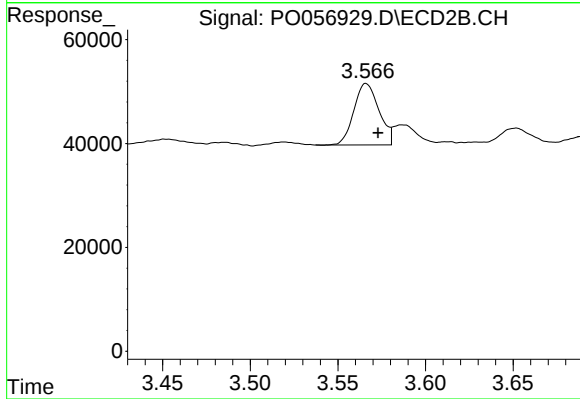
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 148335
Conc: 3.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENTDL

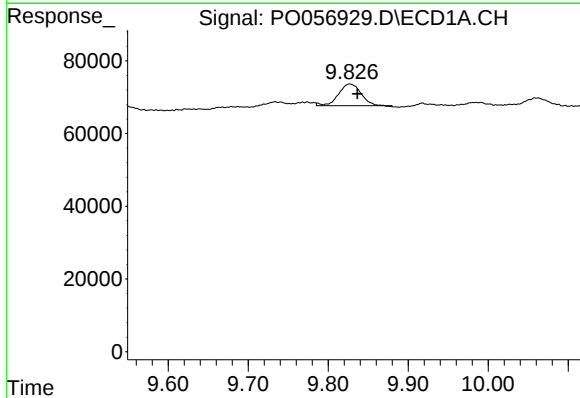
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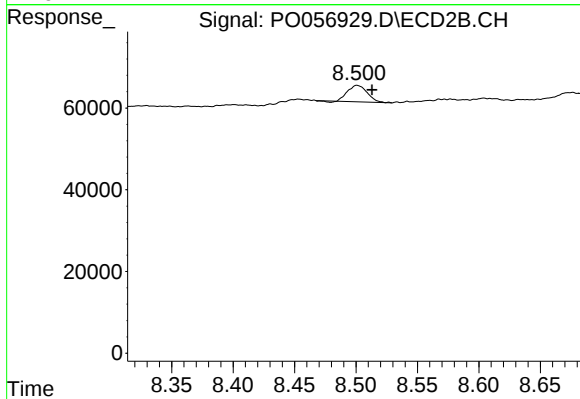
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 117847
Conc: 3.57 ng/ml



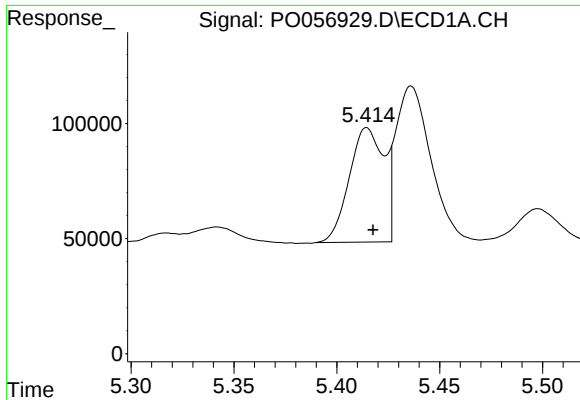
#2 Decachlorobiphenyl

R.T.: 9.826 min
Delta R.T.: -0.010 min
Response: 116485
Conc: 2.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.012 min
Response: 44827
Conc: 1.26 ng/ml



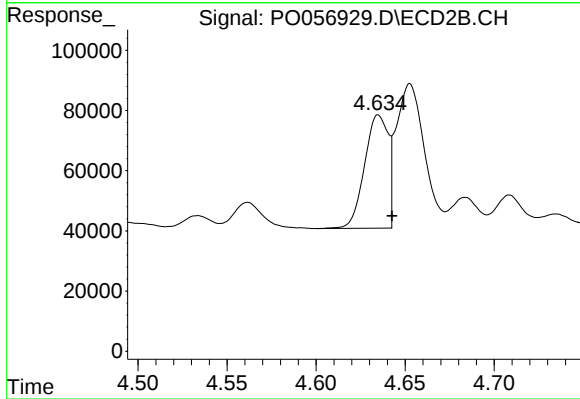
#21 AR-1248-1

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 619596
Conc: 480.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENTDL

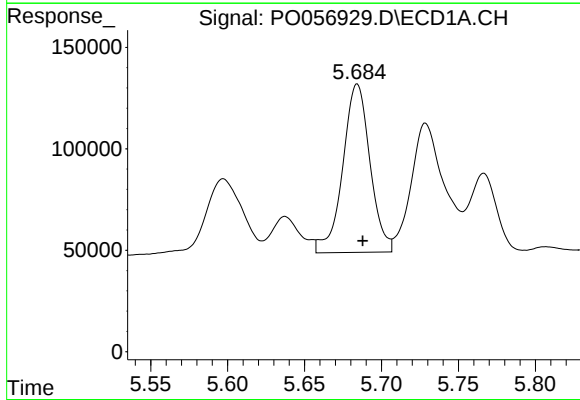
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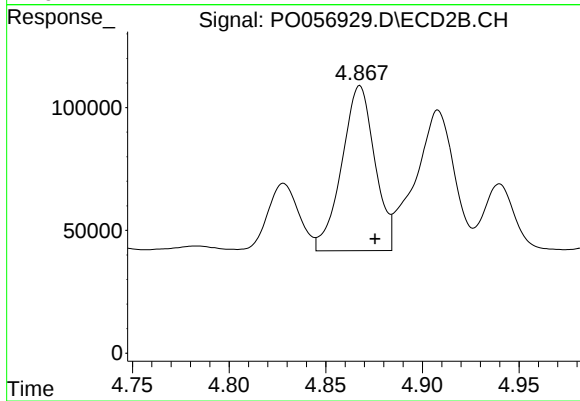
#21 AR-1248-1

R.T.: 4.635 min
Delta R.T.: -0.008 min
Response: 347333
Conc: 370.88 ng/ml



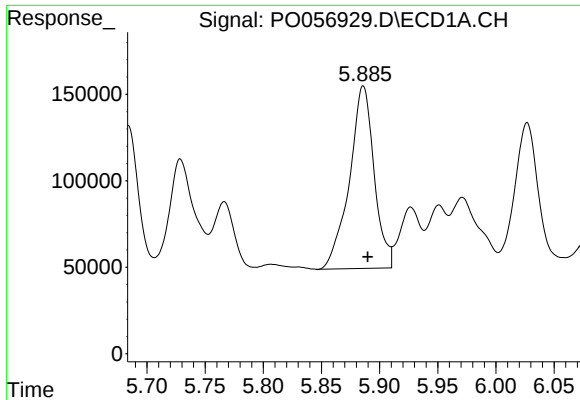
#22 AR-1248-2

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 1021052
Conc: 548.10 ng/ml



#22 AR-1248-2

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 797639
Conc: 627.84 ng/ml



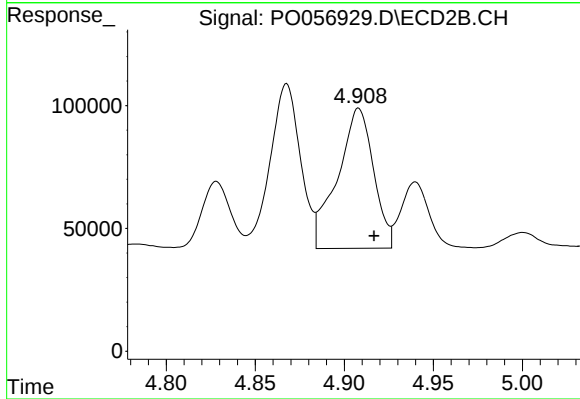
#23 AR-1248-3

R.T.: 5.886 min
Delta R.T.: -0.004 min
Response: 1561442
Conc: 761.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENTDL

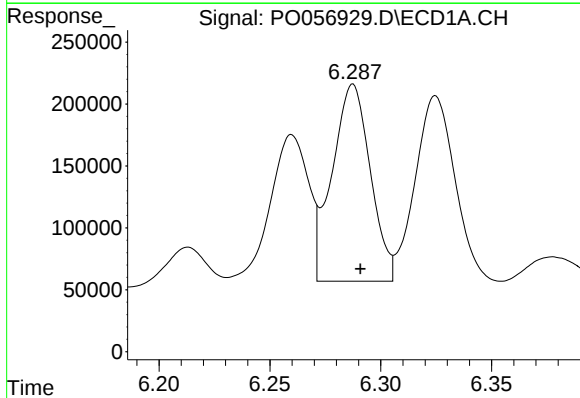
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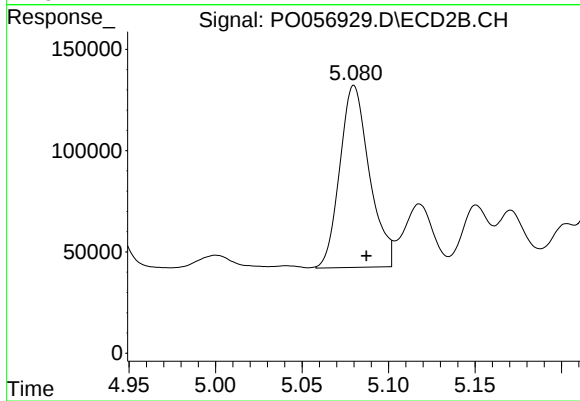
#23 AR-1248-3

R.T.: 4.908 min
Delta R.T.: -0.009 min
Response: 803093
Conc: 614.97 ng/ml



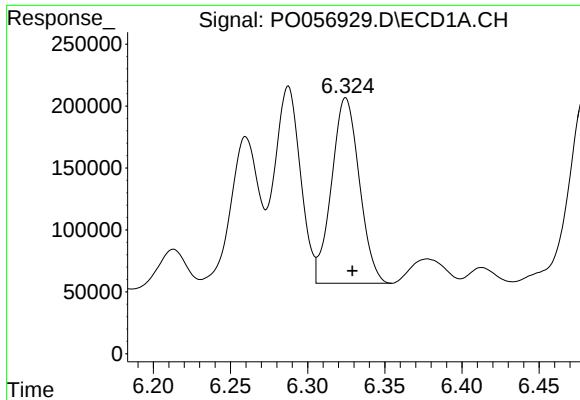
#24 AR-1248-4

R.T.: 6.287 min
Delta R.T.: -0.004 min
Response: 1905540
Conc: 823.60 ng/ml m



#24 AR-1248-4

R.T.: 5.080 min
Delta R.T.: -0.008 min
Response: 1072950
Conc: 677.53 ng/ml m



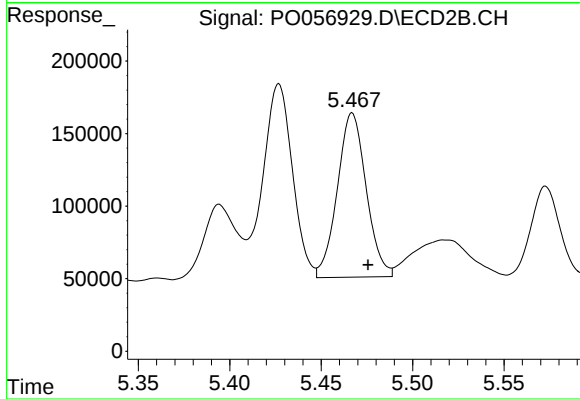
#25 AR-1248-5

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 1870211
Conc: 850.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENTDL

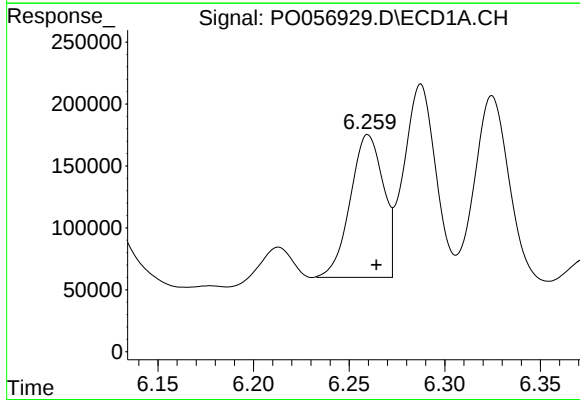
Manual Integrations
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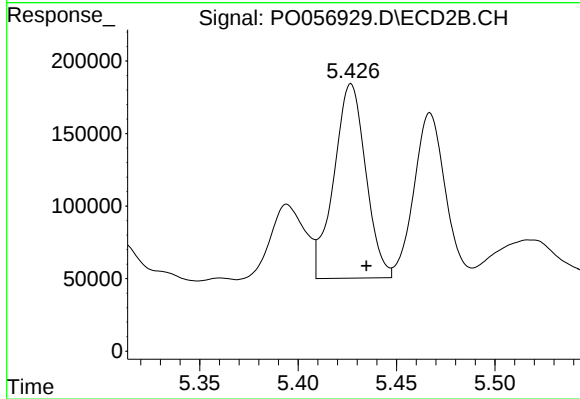
#25 AR-1248-5

R.T.: 5.467 min
Delta R.T.: -0.009 min
Response: 1244955
Conc: 752.21 ng/ml



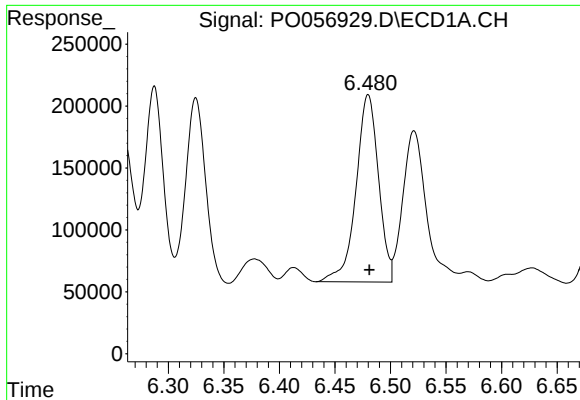
#26 AR-1254-1

R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 1414209
Conc: 513.75 ng/ml m



#26 AR-1254-1

R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 1511079
Conc: 571.36 ng/ml



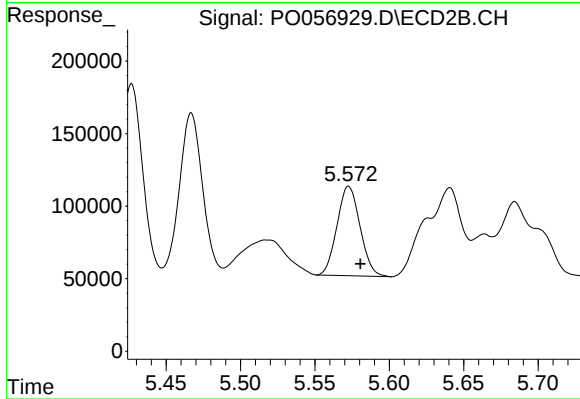
#27 AR-1254-2

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 2132573
Conc: 549.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENTDL

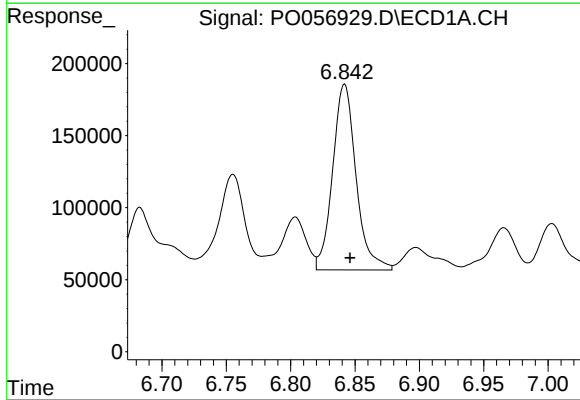
Manual Integrations
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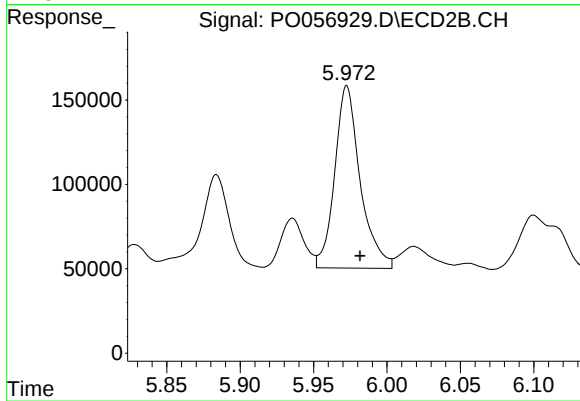
#27 AR-1254-2

R.T.: 5.573 min
Delta R.T.: -0.008 min
Response: 665554
Conc: 308.73 ng/ml



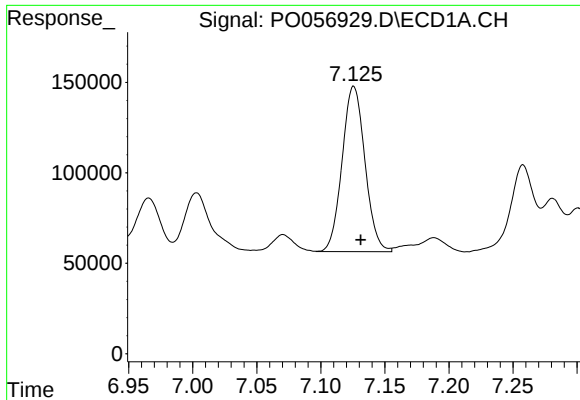
#28 AR-1254-3

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 1632766
Conc: 395.98 ng/ml



#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 1302836
Conc: 355.86 ng/ml



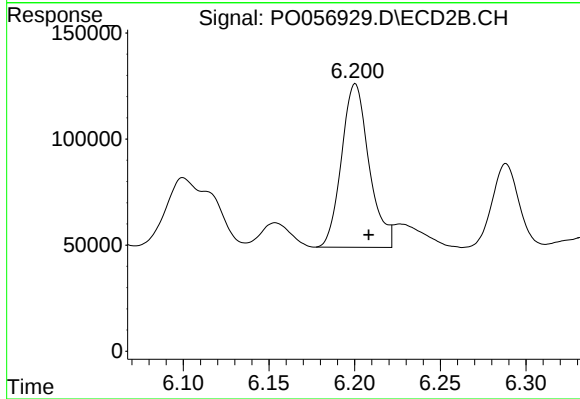
#29 AR-1254-4

R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 1132786
Conc: 376.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENTDL

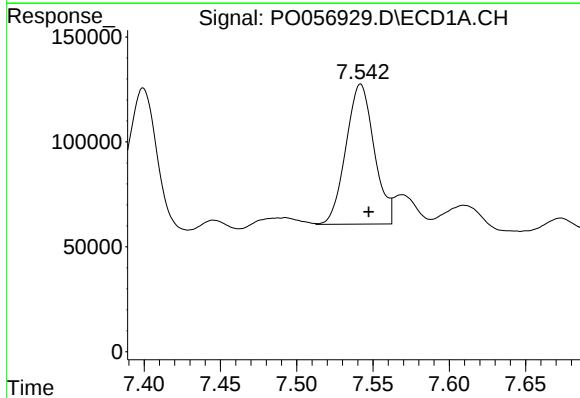
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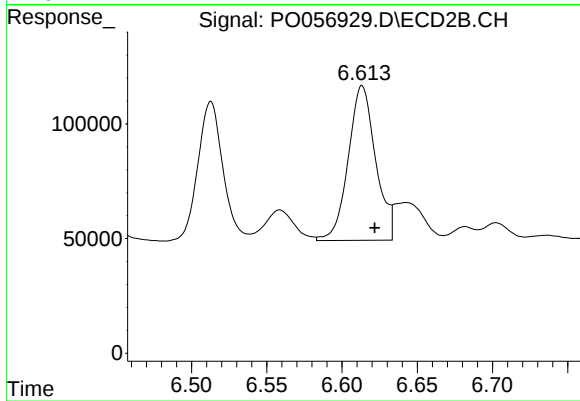
#29 AR-1254-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 862158
Conc: 392.44 ng/ml



#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.006 min
Response: 858025
Conc: 227.86 ng/ml m



#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.008 min
Response: 853139
Conc: 269.11 ng/ml