

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081319\
 Data File : P0059252.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 17:26
 Operator : SM/SJ
 Sample : K4322-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:38:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.151	3.511	797616	753937	18.900m	18.872
2)	SA Decachlor...	9.652	8.388	926829	654313	17.114	16.576
Target Compounds							
21)	L5 AR-1248-1	5.305	4.565	244081	190908	241.425m	238.741m
22)	L5 AR-1248-2	5.573	4.796	453839	352769	313.947m	318.384
23)	L5 AR-1248-3	5.774	4.835	577917	344341	351.829m	302.542m
24)	L5 AR-1248-4	6.174	5.004	610156	445707	301.275m	319.049m
25)	L5 AR-1248-5	6.211	5.389	740601	512766	383.663	370.160m
26)	L6 AR-1254-1	6.145	5.349	545206	700036	230.893m	270.228
27)	L6 AR-1254-2	6.365	5.494	891047	353102	231.203m	154.232 #
28)	L6 AR-1254-3	6.728	5.891	633455	659995	156.423	179.378
29)	L6 AR-1254-4	7.011	6.117	477925	319471	132.733	137.394m
30)	L6 AR-1254-5	7.426	6.526	768340	586112	211.970m	169.909m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081319\
Data File : PO059252.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 17:26
Operator : SM/SJ
Sample : K4322-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

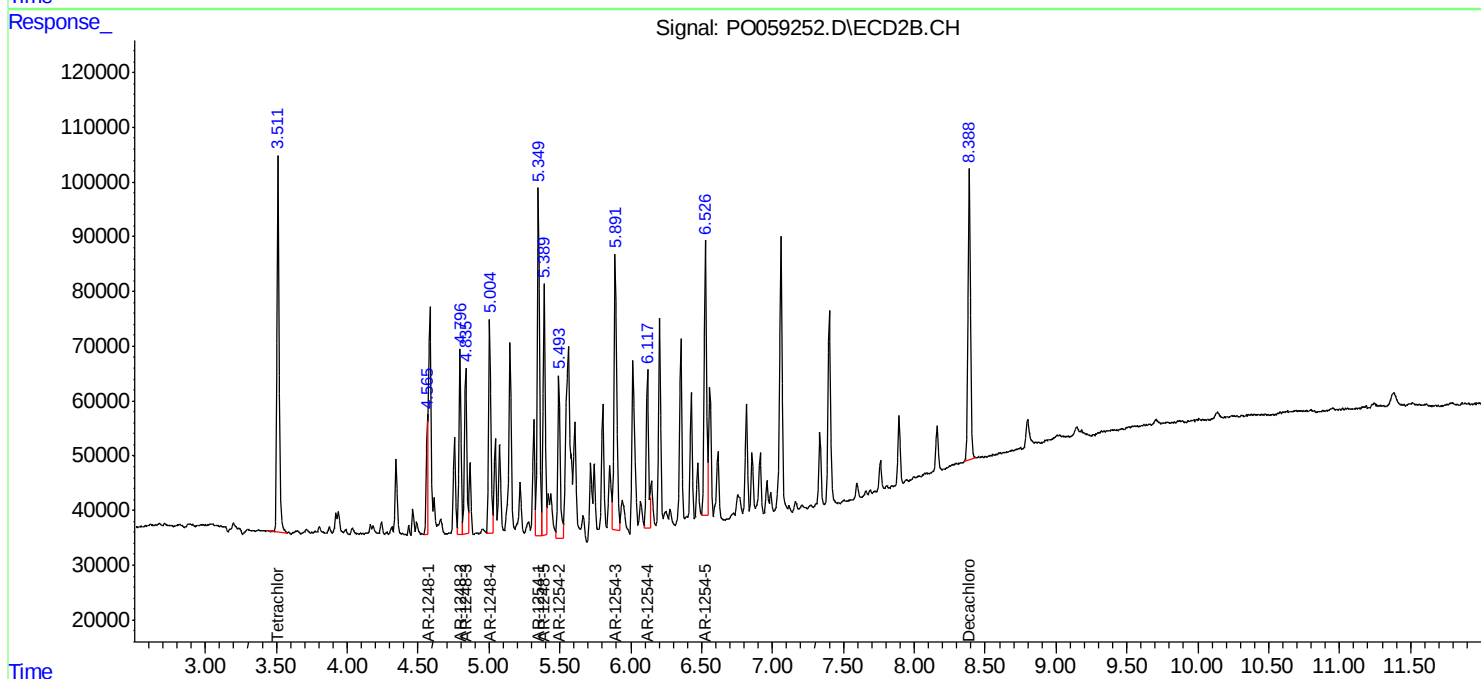
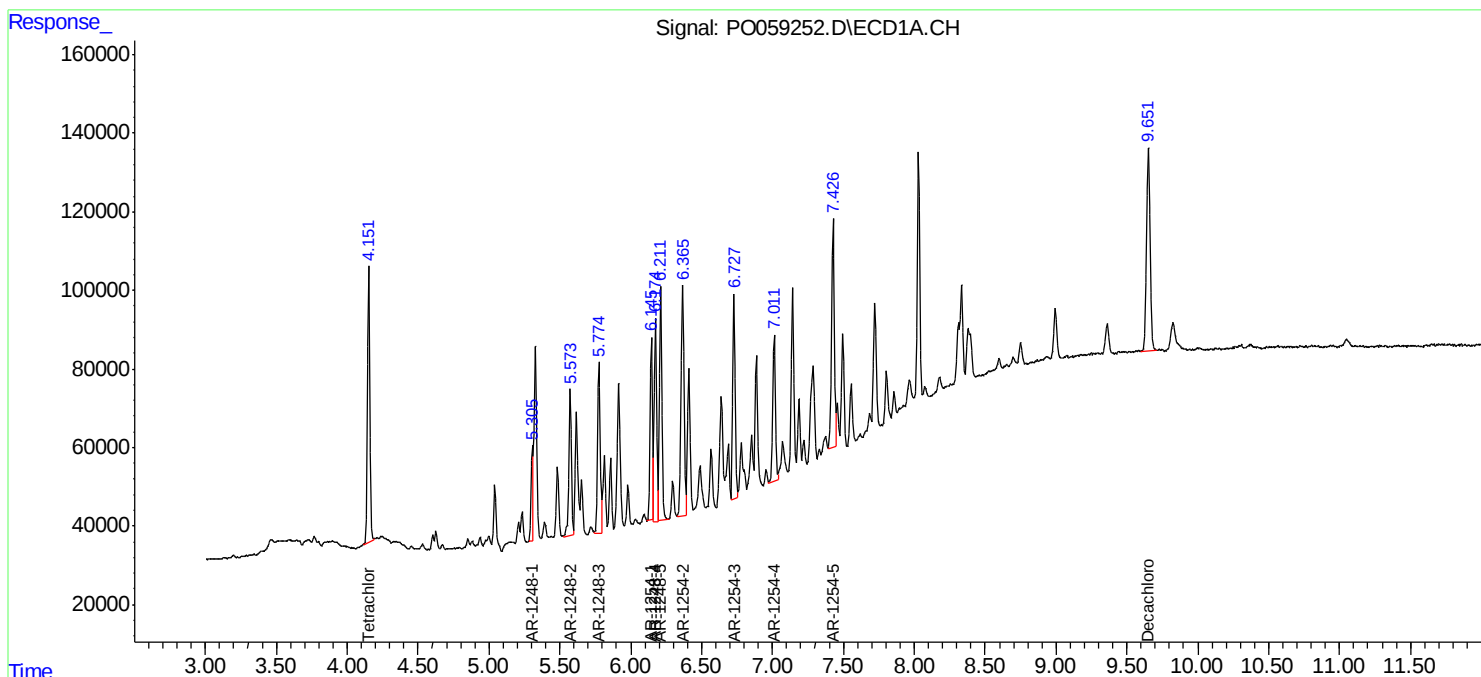
Instrument :
ECD_O
ClientSampled :
SP-2

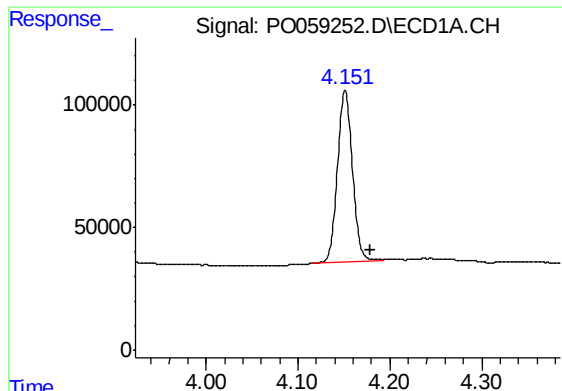
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:38:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





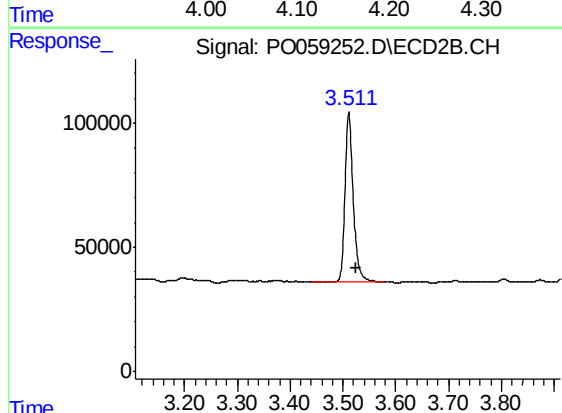
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 797616
Conc: 18.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-2

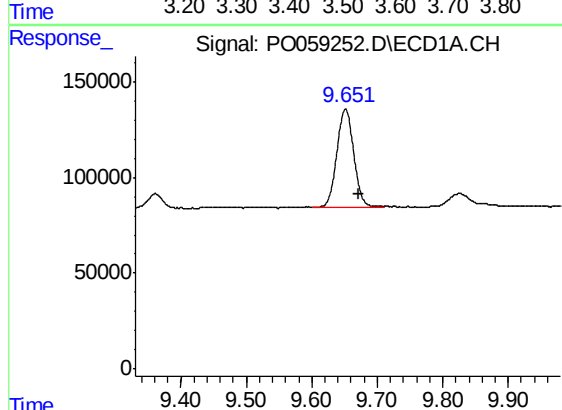
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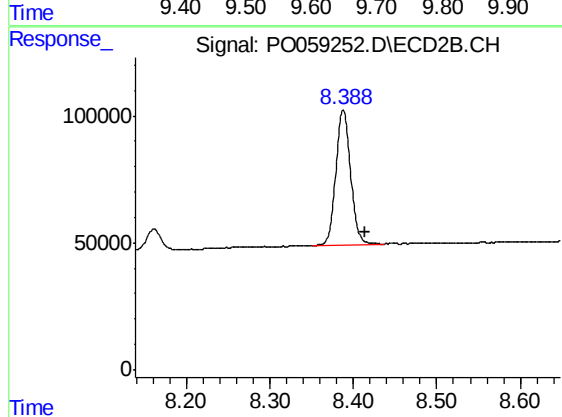
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 753937
Conc: 18.87 ng/ml



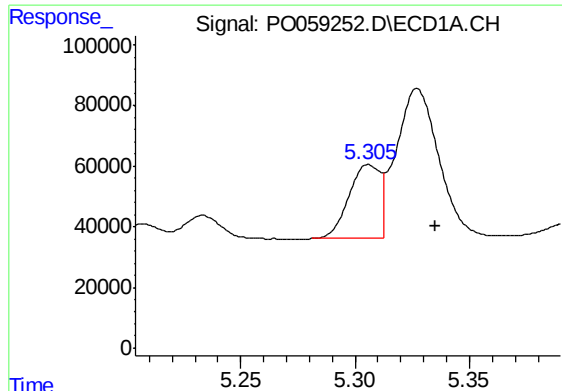
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.021 min
Response: 926829
Conc: 17.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 654313
Conc: 16.58 ng/ml



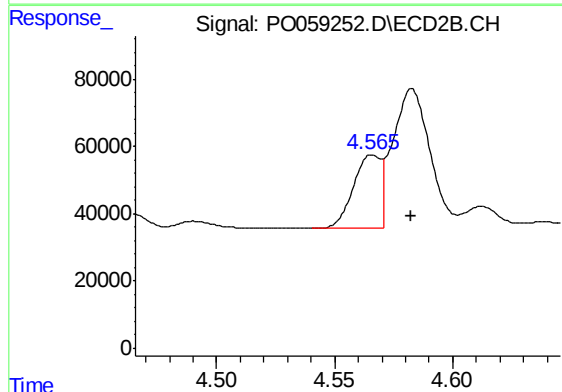
#21 AR-1248-1

R.T.: 5.305 min
Delta R.T.: -0.030 min
Response: 244081
Conc: 241.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-2

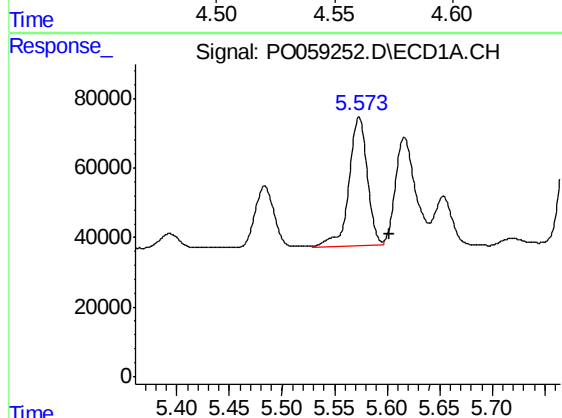
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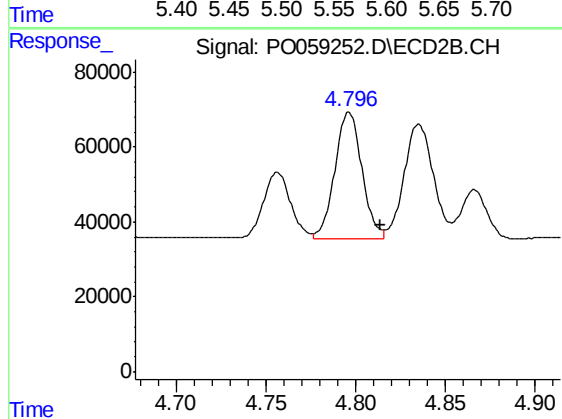
#21 AR-1248-1

R.T.: 4.565 min
Delta R.T.: -0.017 min
Response: 190908
Conc: 238.74 ng/ml m



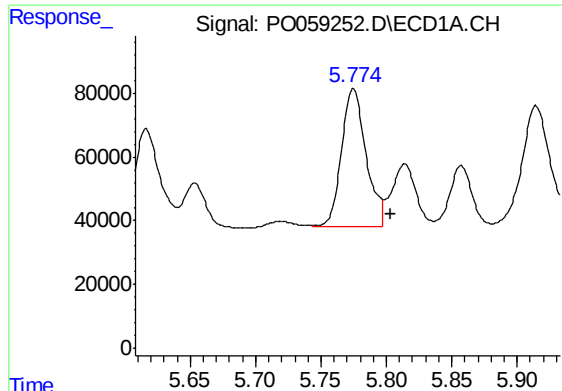
#22 AR-1248-2

R.T.: 5.573 min
Delta R.T.: -0.029 min
Response: 453839
Conc: 313.95 ng/ml m



#22 AR-1248-2

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 352769
Conc: 318.38 ng/ml



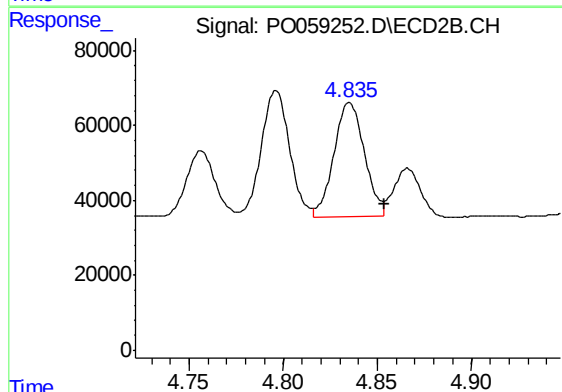
#23 AR-1248-3

R.T.: 5.774 min
Delta R.T.: -0.029 min
Response: 577917
Conc: 351.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-2

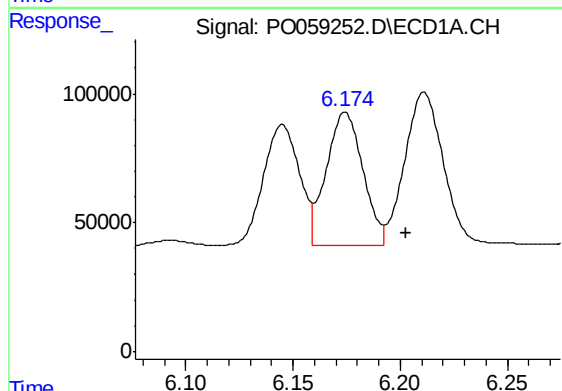
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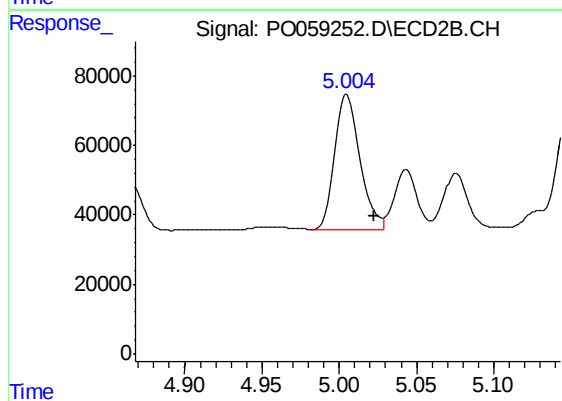
#23 AR-1248-3

R.T.: 4.835 min
Delta R.T.: -0.019 min
Response: 344341
Conc: 302.54 ng/ml m



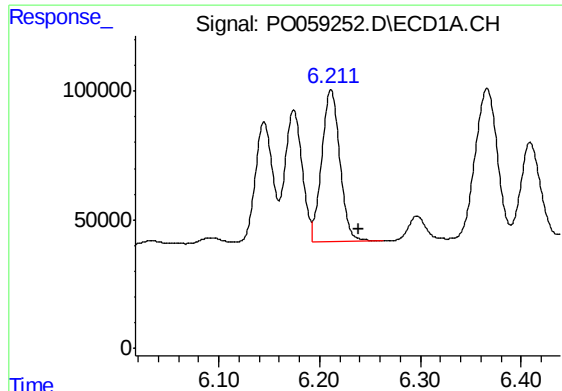
#24 AR-1248-4

R.T.: 6.174 min
Delta R.T.: -0.029 min
Response: 610156
Conc: 301.27 ng/ml m



#24 AR-1248-4

R.T.: 5.004 min
Delta R.T.: -0.019 min
Response: 445707
Conc: 319.05 ng/ml m



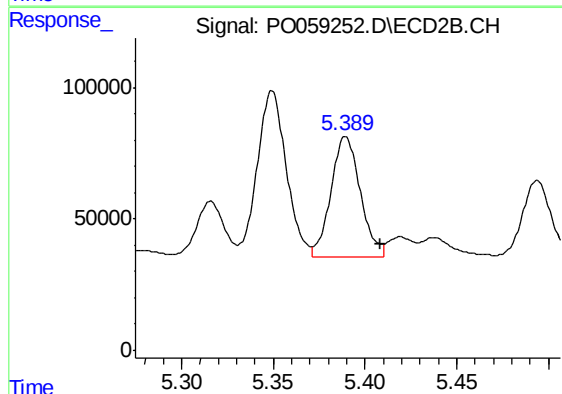
#25 AR-1248-5

R.T.: 6.211 min
Delta R.T.: -0.028 min
Response: 740601
Conc: 383.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2

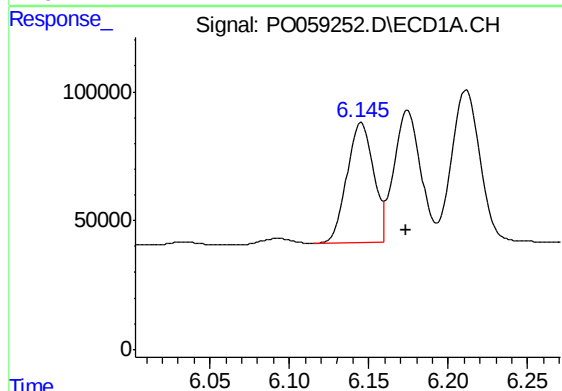
Manual Integrations
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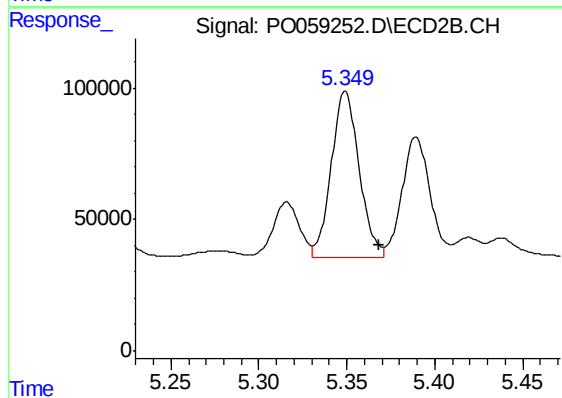
#25 AR-1248-5

R.T.: 5.389 min
Delta R.T.: -0.020 min
Response: 512766
Conc: 370.16 ng/ml m



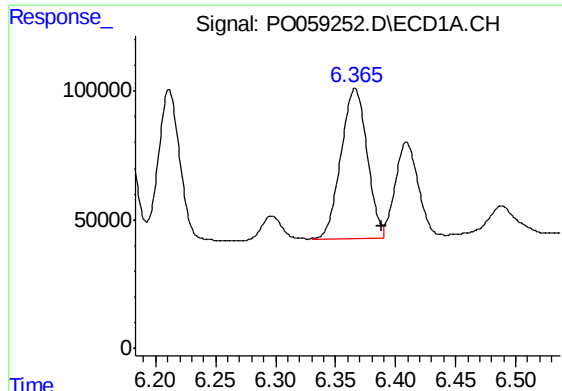
#26 AR-1254-1

R.T.: 6.145 min
Delta R.T.: -0.029 min
Response: 545206
Conc: 230.89 ng/ml m



#26 AR-1254-1

R.T.: 5.349 min
Delta R.T.: -0.019 min
Response: 700036
Conc: 270.23 ng/ml



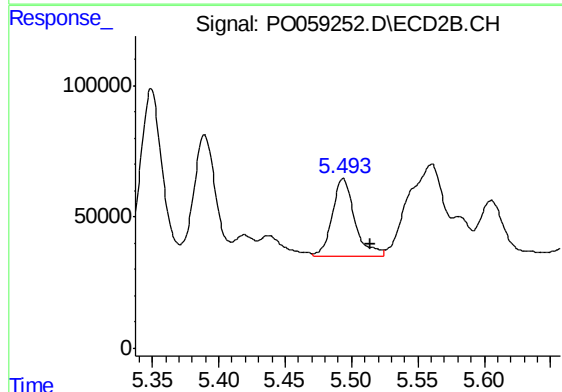
#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: -0.023 min
Response: 891047
Conc: 231.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-2

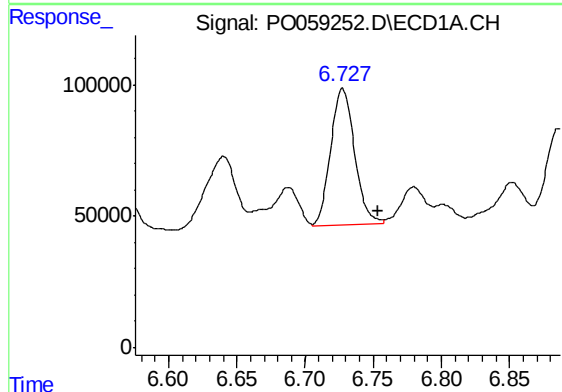
Manual Integrations
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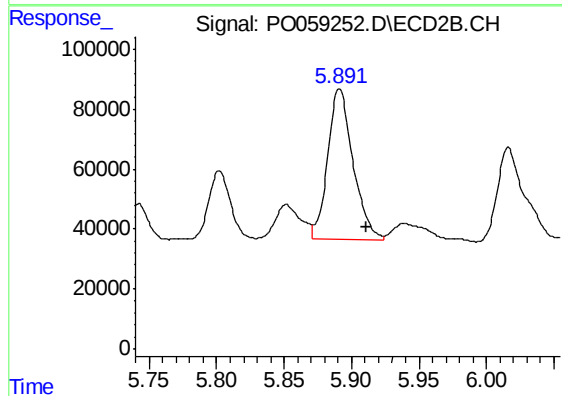
#27 AR-1254-2

R.T.: 5.494 min
Delta R.T.: -0.020 min
Response: 353102
Conc: 154.23 ng/ml



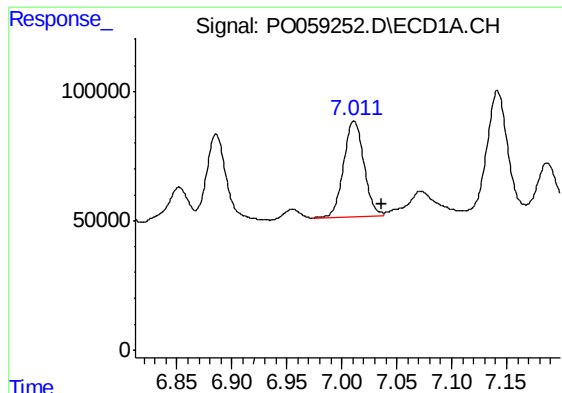
#28 AR-1254-3

R.T.: 6.728 min
Delta R.T.: -0.026 min
Response: 633455
Conc: 156.42 ng/ml



#28 AR-1254-3

R.T.: 5.891 min
Delta R.T.: -0.020 min
Response: 659995
Conc: 179.38 ng/ml



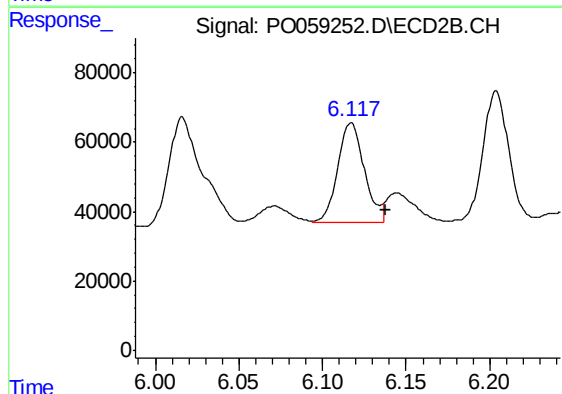
#29 AR-1254-4

R.T.: 7.011 min
Delta R.T.: -0.025 min
Response: 477925
Conc: 132.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2

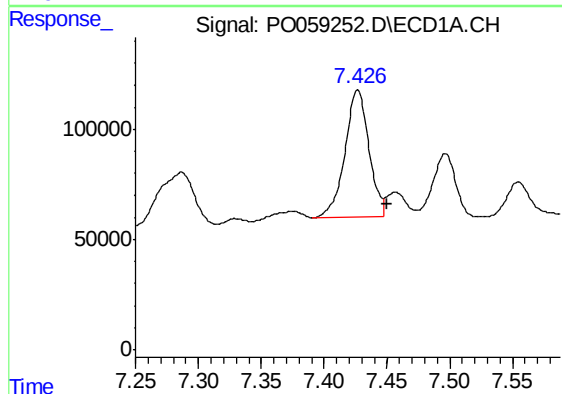
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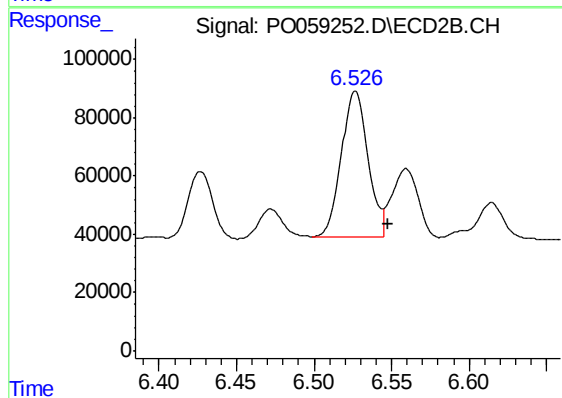
#29 AR-1254-4

R.T.: 6.117 min
Delta R.T.: -0.021 min
Response: 319471
Conc: 137.39 ng/ml m



#30 AR-1254-5

R.T.: 7.426 min
Delta R.T.: -0.024 min
Response: 768340
Conc: 211.97 ng/ml m



#30 AR-1254-5

R.T.: 6.526 min
Delta R.T.: -0.022 min
Response: 586112
Conc: 169.91 ng/ml m