

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 7:14
 Operator : DD\AJ
 Sample : L5168-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S16-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:51:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.934	3.992	1713636	1026741	18.743	19.143
2)	SA Decachlor...	10.951	9.251	1028128	582358	12.441	12.446m
Target Compounds							
26)	L6 AR-1254-1	7.172	6.106	331908	236489	87.441	66.917
27)	L6 AR-1254-2	7.401	6.264	504625	197294	85.590	63.194 #
28)	L6 AR-1254-3	7.783	6.680	351665	362377	57.394	74.015 #
29)	L6 AR-1254-4	8.079	6.918	258907	171104	49.353	48.788
30)	L6 AR-1254-5	8.507	7.344	632564	430470	122.815	97.621
41)	L9 AR-1268-1	9.449	8.175	1783079	1517606	125.189	157.697 #
42)	L9 AR-1268-2	9.545	8.242	1243620	828407	100.886	100.552
43)	L9 AR-1268-3	9.770	8.448	913091	577349	84.132	81.767
44)	L9 AR-1268-4	10.209	8.734	325844	210862	69.558	71.237m
45)	L9 AR-1268-5	10.619	9.012	2310172	1290571	70.591	64.239

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122220\
Data File : PO074082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 7:14
Operator : DD\AJ
Sample : L5168-11
Misc :
ALS Vial : 66 Sample Multiplier: 1

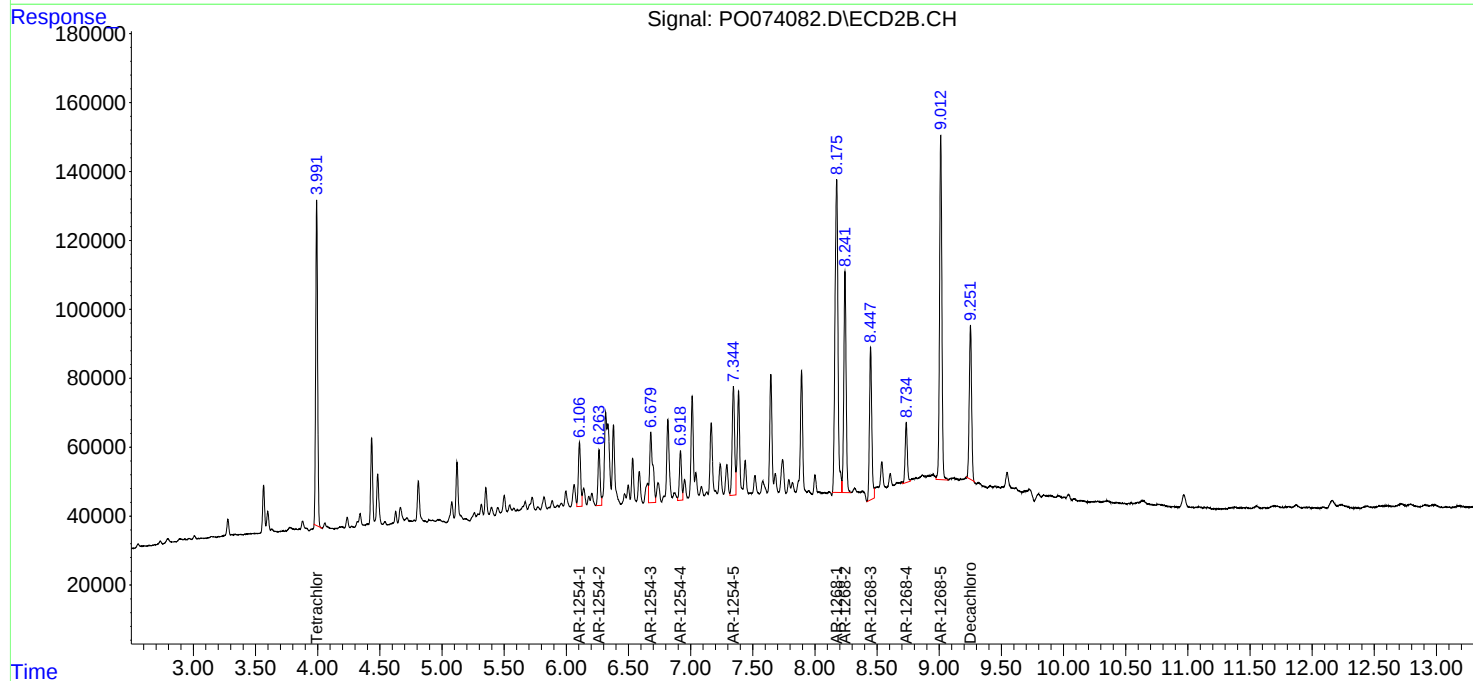
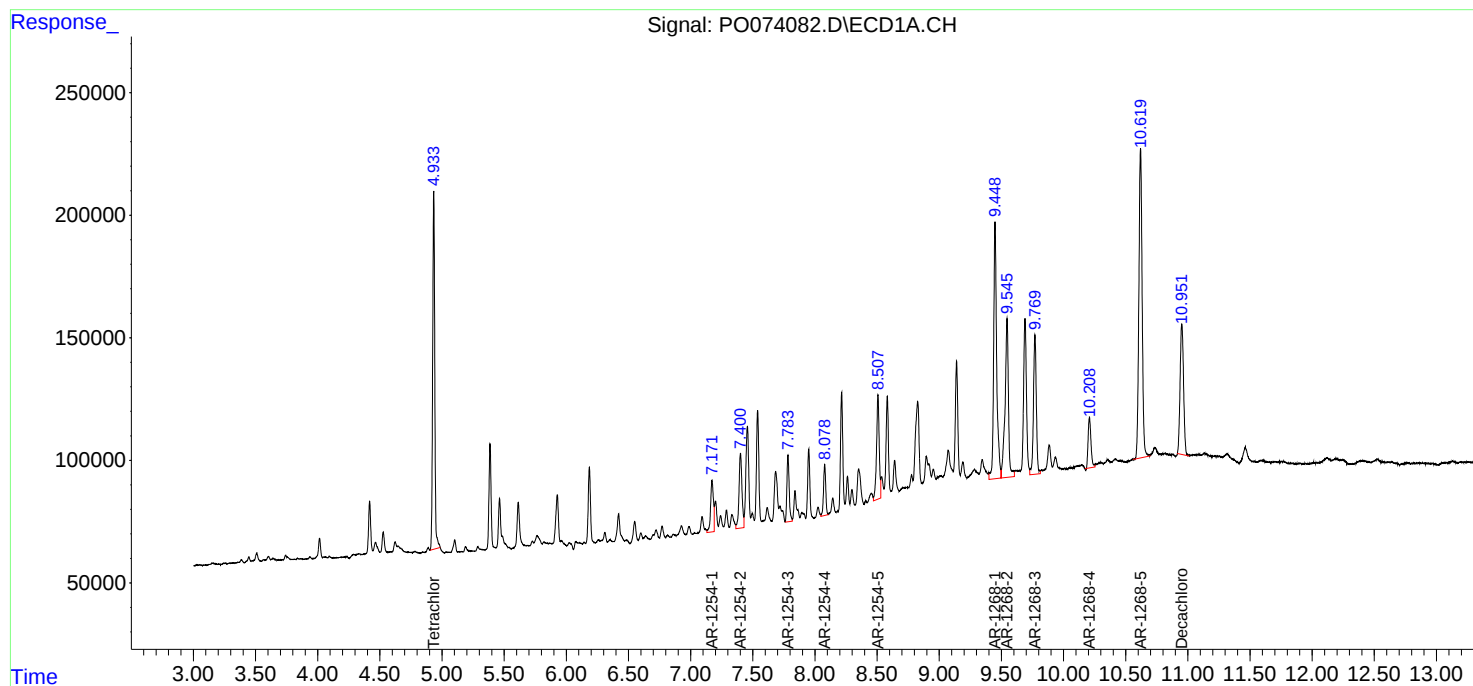
Instrument :
ECD_O
ClientSampled :
S16-02-A

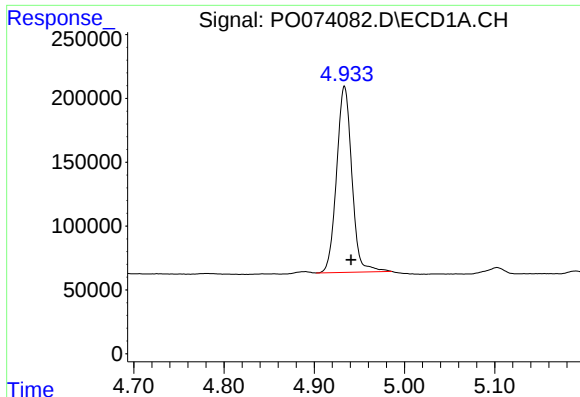
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:51:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response 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





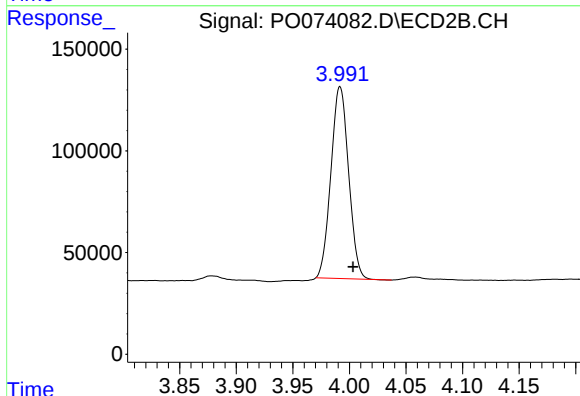
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 1713636
Conc: 18.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-A

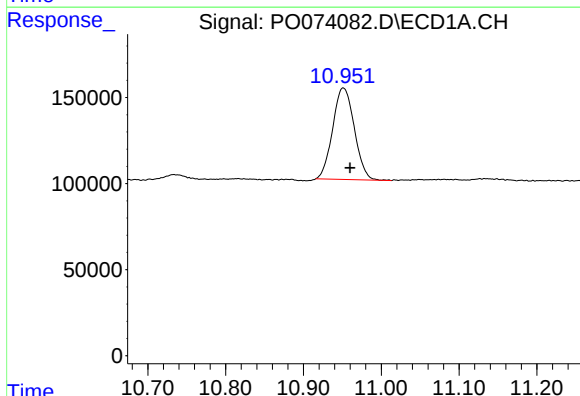
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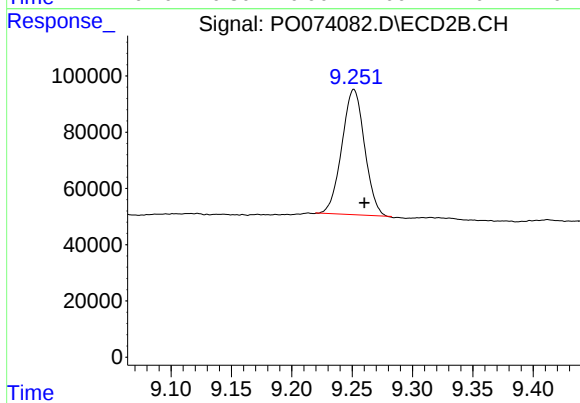
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 1026741
Conc: 19.14 ng/ml



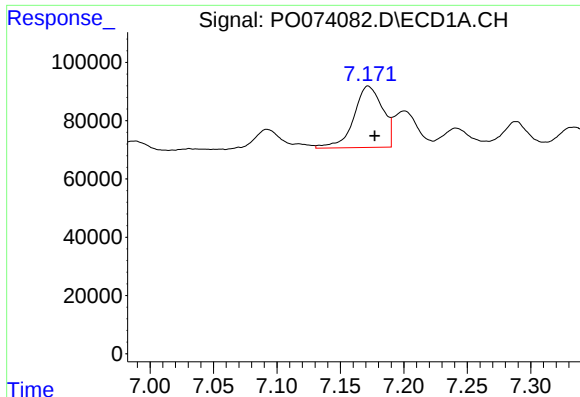
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: -0.009 min
Response: 1028128
Conc: 12.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: -0.009 min
Response: 582358
Conc: 12.45 ng/ml m



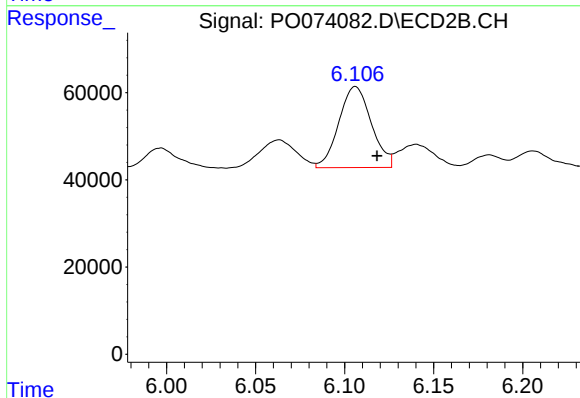
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: -0.005 min
Response: 331908
Conc: 87.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-A

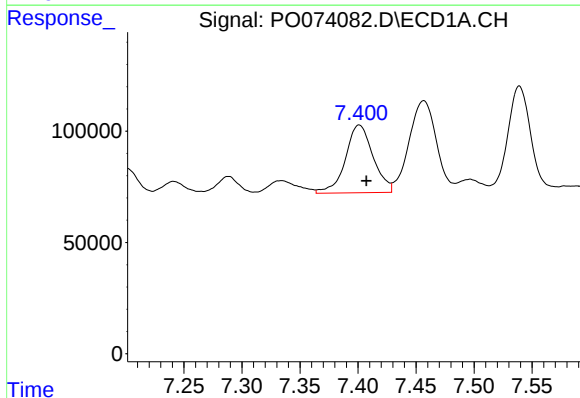
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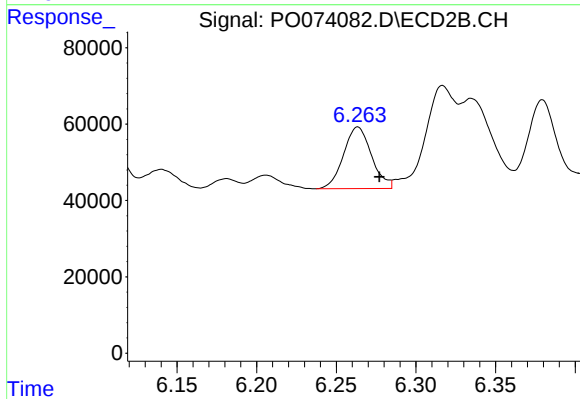
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.012 min
Response: 236489
Conc: 66.92 ng/ml



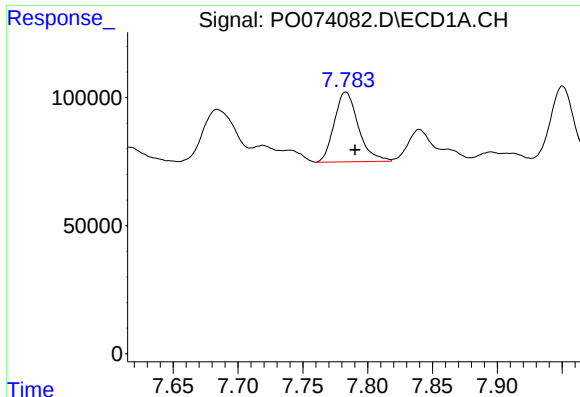
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: -0.006 min
Response: 504625
Conc: 85.59 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: -0.014 min
Response: 197294
Conc: 63.19 ng/ml



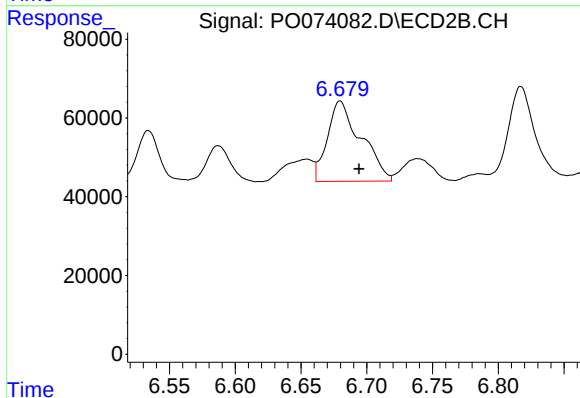
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: -0.007 min
Response: 351665
Conc: 57.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-A

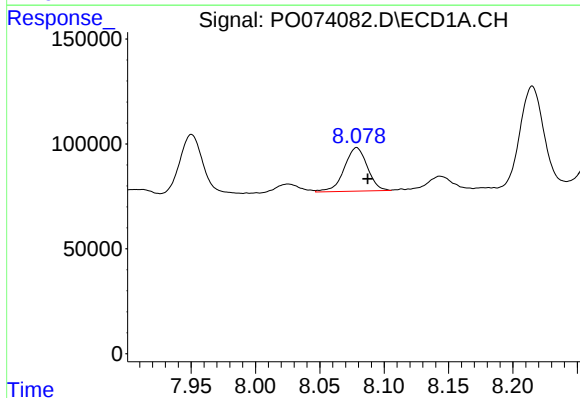
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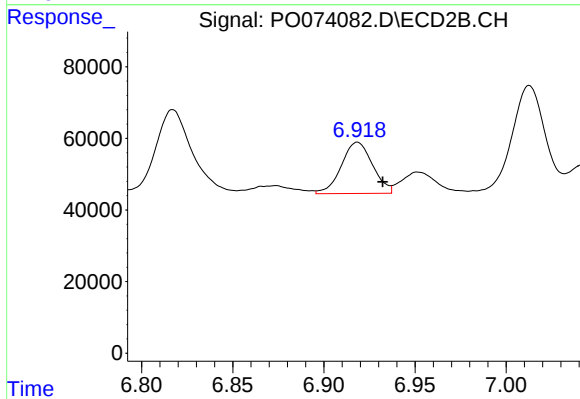
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: -0.014 min
Response: 362377
Conc: 74.01 ng/ml



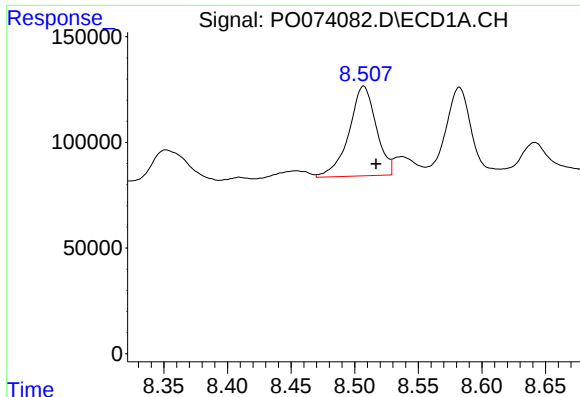
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: -0.009 min
Response: 258907
Conc: 49.35 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: -0.014 min
Response: 171104
Conc: 48.79 ng/ml



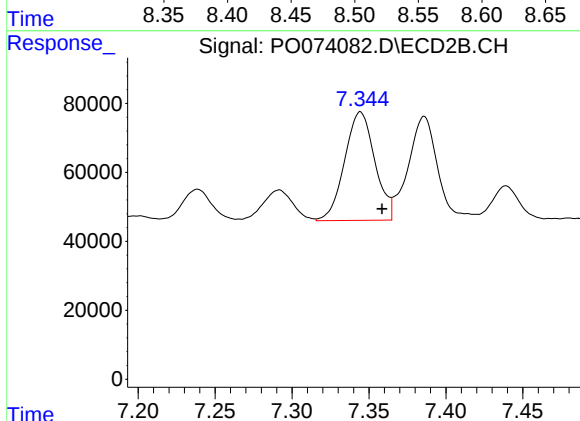
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: -0.010 min
Response: 632564
Conc: 122.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-A

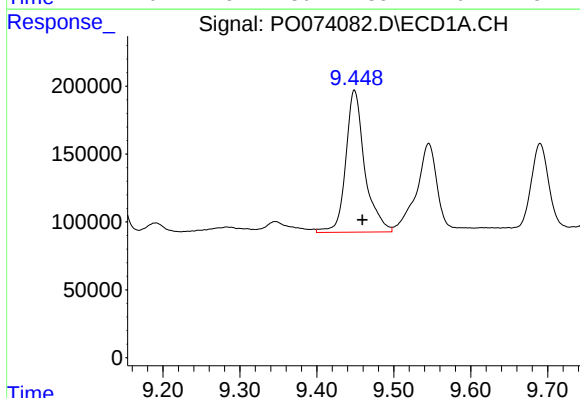
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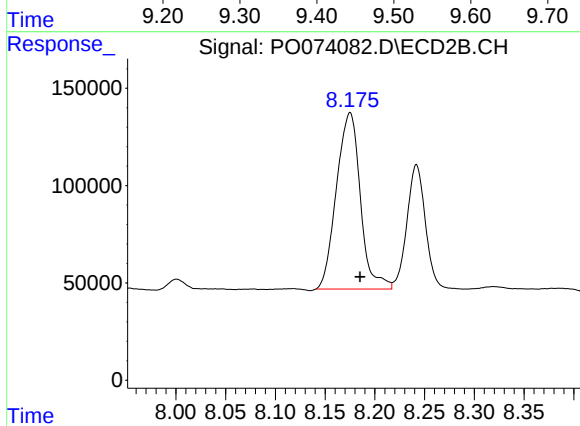
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: -0.014 min
Response: 430470
Conc: 97.62 ng/ml



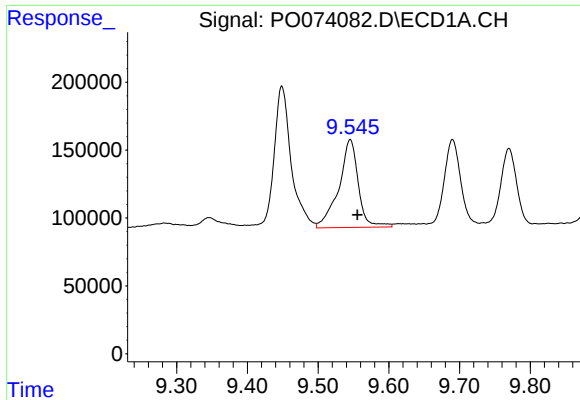
#41 AR-1268-1

R.T.: 9.449 min
Delta R.T.: -0.011 min
Response: 1783079
Conc: 125.19 ng/ml



#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 1517606
Conc: 157.70 ng/ml



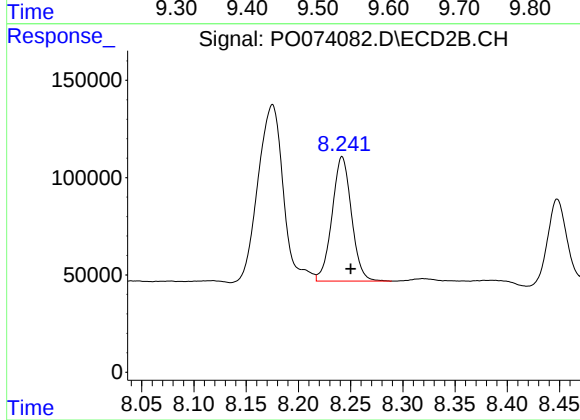
#42 AR-1268-2

R.T.: 9.545 min
Delta R.T.: -0.010 min
Response: 1243620
Conc: 100.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-A

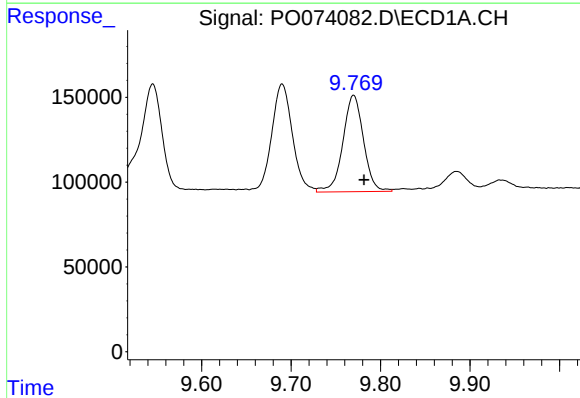
Manual Integrations
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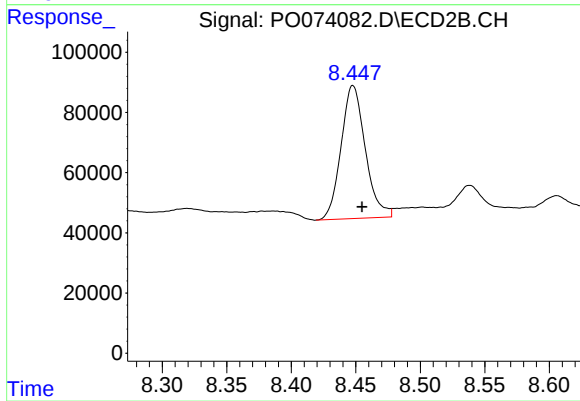
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: -0.008 min
Response: 828407
Conc: 100.55 ng/ml



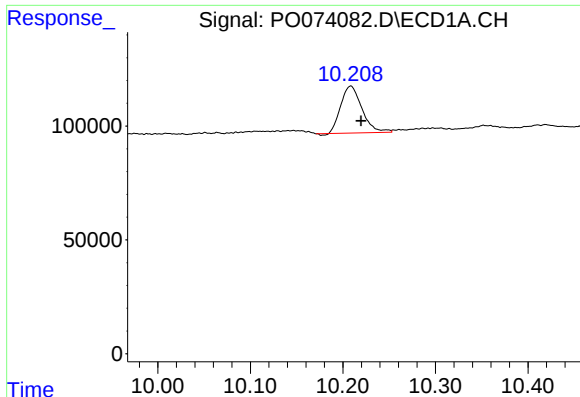
#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: -0.012 min
Response: 913091
Conc: 84.13 ng/ml



#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: -0.007 min
Response: 577349
Conc: 81.77 ng/ml



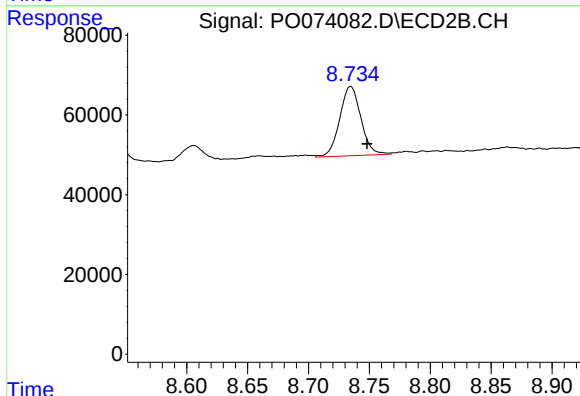
#44 AR-1268-4

R.T.: 10.209 min
Delta R.T.: -0.011 min
Response: 325844
Conc: 69.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-A

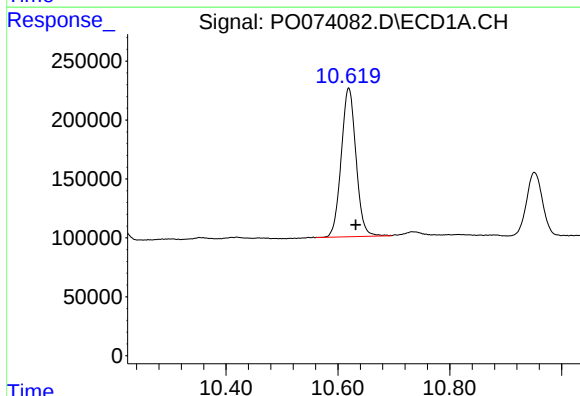
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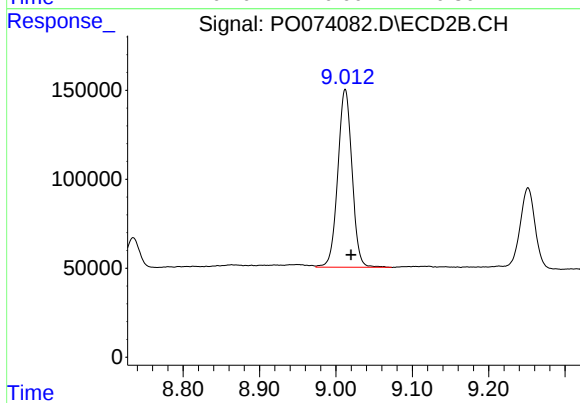
#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: -0.014 min
Response: 210862
Conc: 71.24 ng/ml m



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: -0.013 min
Response: 2310172
Conc: 70.59 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 1290571
Conc: 64.24 ng/ml