

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011922\
 Data File : P0084349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 18:46
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:56:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 02:54:17 2022
 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...	6.520	5.307	476574	114749	6.065	5.095
2) SA Decachlor...	13.789	11.312	502310	168672	5.873	5.342
Target Compounds						
3) L1 AR-1016-1	7.970	6.775	186586	54320	62.639	58.218
4) L1 AR-1016-2	7.996	6.797	273900	75157	63.375	55.998
5) L1 AR-1016-3	8.069	7.016	170983	40259	61.663	56.340
6) L1 AR-1016-4	8.185	7.067	139257	34789	62.605	59.358
7) L1 AR-1016-5	8.521	7.324	145605	46946	64.297	62.018
31) L7 AR-1260-1	9.761	8.501	254421	94700	63.993	65.420
32) L7 AR-1260-2	10.050	8.703	301043	108310	64.718	62.025
33) L7 AR-1260-3	10.489	8.872	230377	100543	61.411	60.257
34) L7 AR-1260-4	10.788	9.375	279752	86751	62.986m	58.892
35) L7 AR-1260-5	11.212	9.625	492626	207746	59.508	57.825

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011922\
Data File : PO084349.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2022 18:46
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

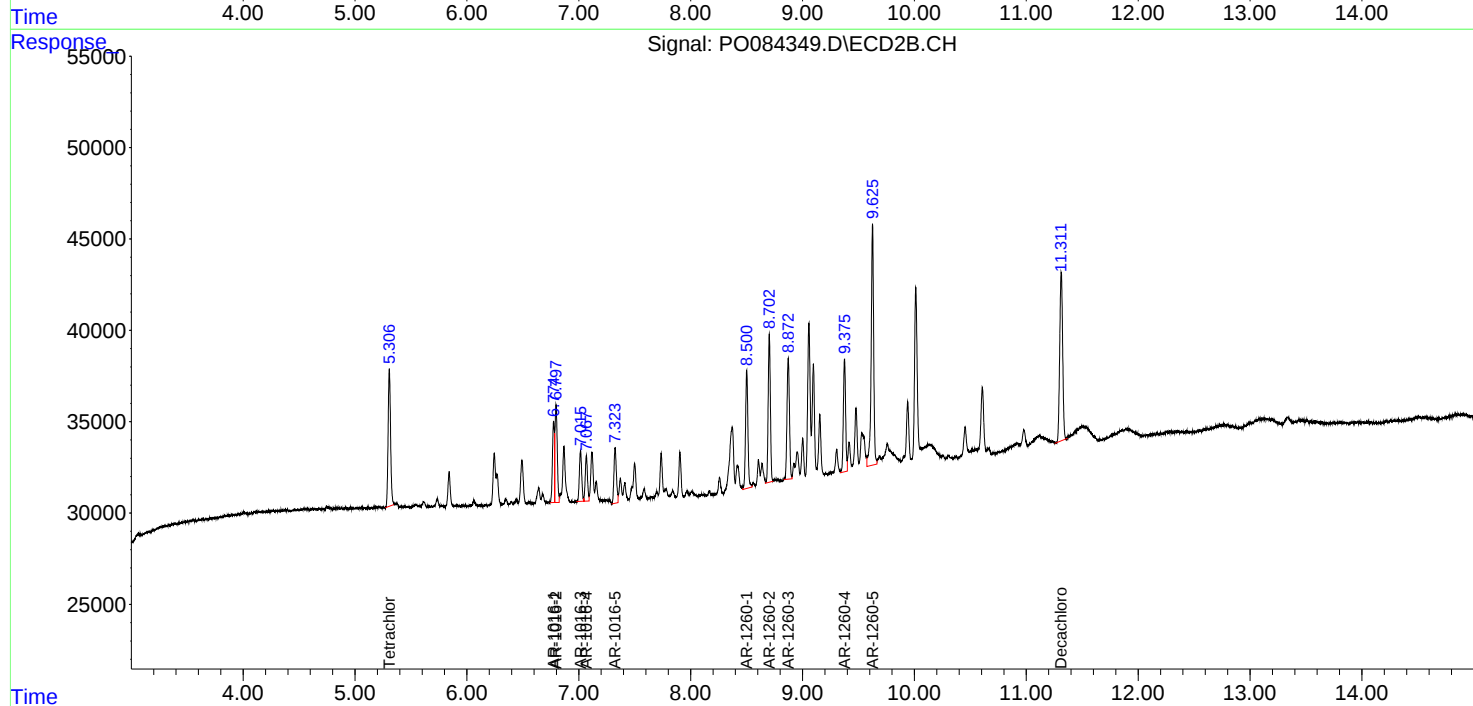
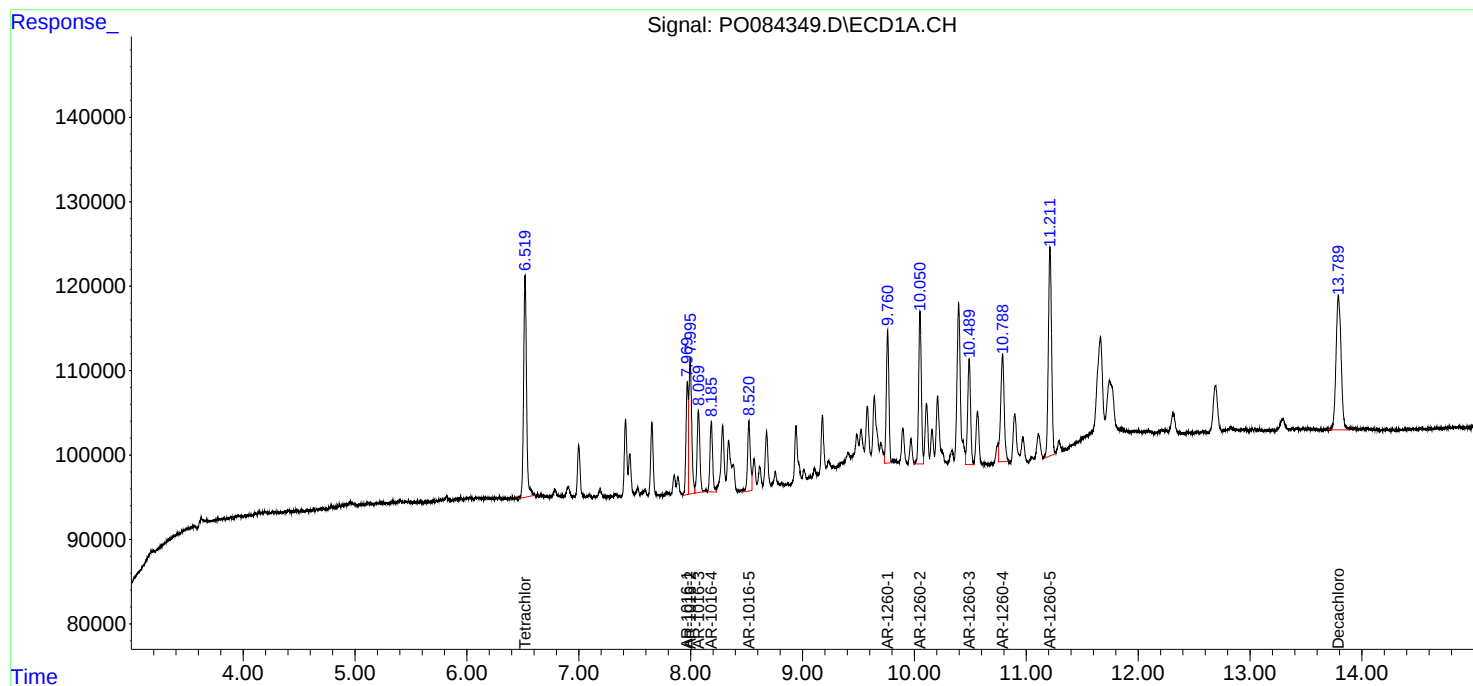
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

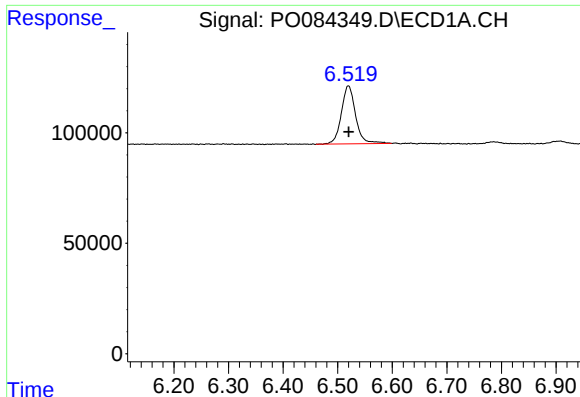
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011922.M
Quant Title : GC EXTRACTABLES
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Volume 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





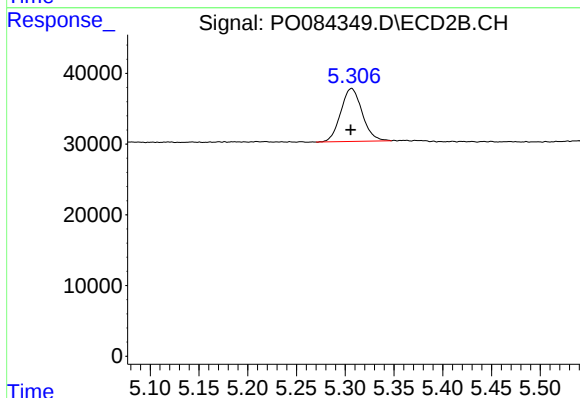
#1 Tetrachloro-m-xylene

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 476574
Conc: 6.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

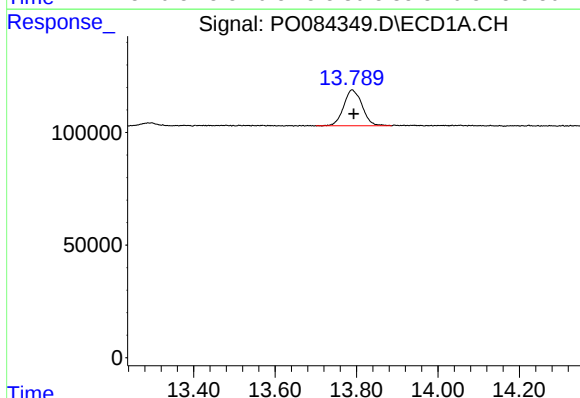
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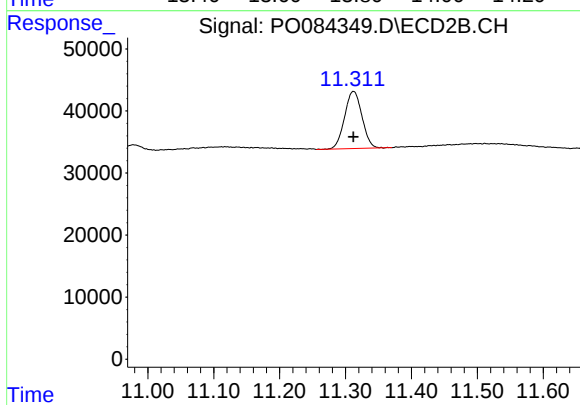
#1 Tetrachloro-m-xylene

R.T.: 5.307 min
Delta R.T.: 0.001 min
Response: 114749
Conc: 5.09 ng/ml



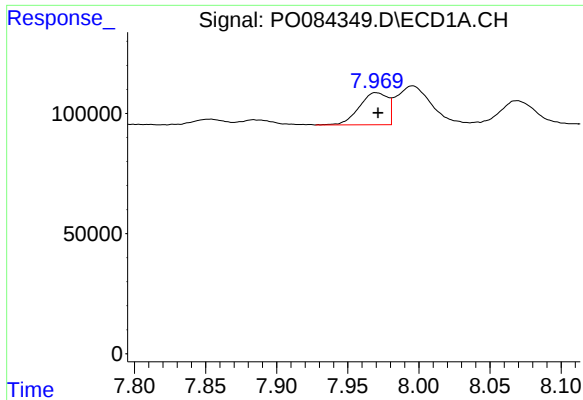
#2 Decachlorobiphenyl

R.T.: 13.789 min
Delta R.T.: -0.004 min
Response: 502310
Conc: 5.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: 0.000 min
Response: 168672
Conc: 5.34 ng/ml



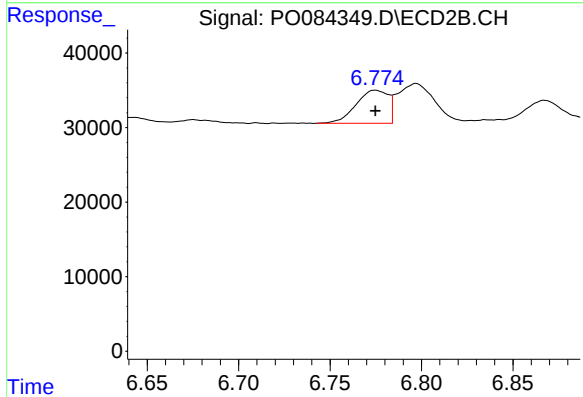
#3 AR-1016-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 186586
Conc: 62.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

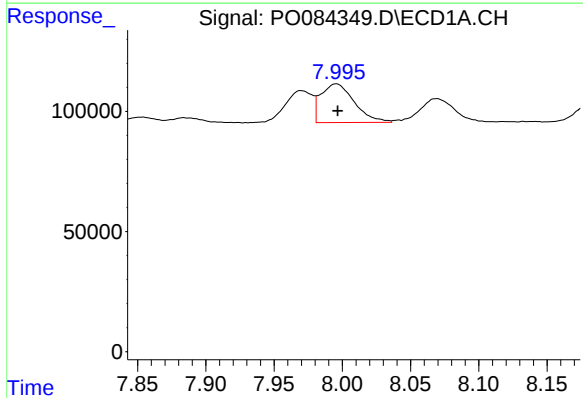
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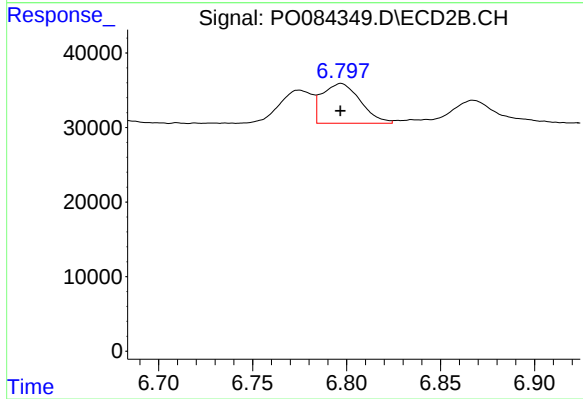
#3 AR-1016-1

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 54320
Conc: 58.22 ng/ml



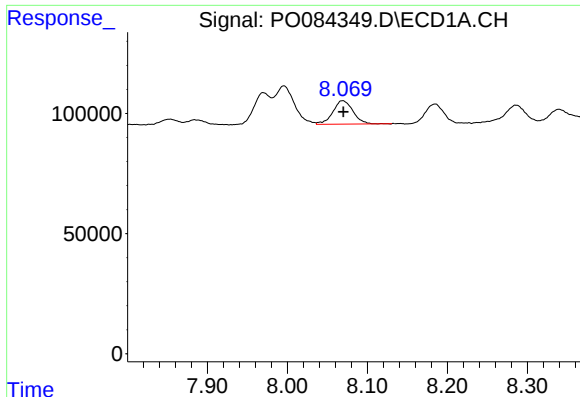
#4 AR-1016-2

R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 273900
Conc: 63.37 ng/ml



#4 AR-1016-2

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 75157
Conc: 56.00 ng/ml



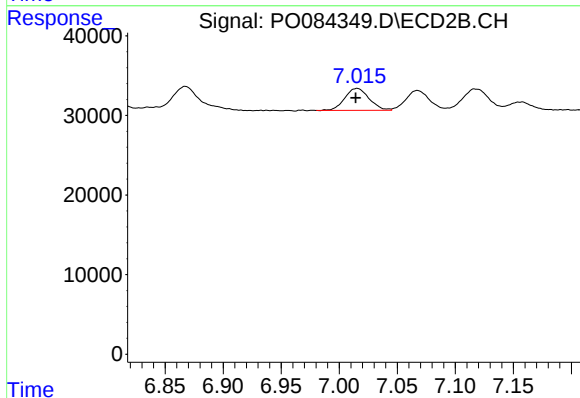
#5 AR-1016-3

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 170983
Conc: 61.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

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#5 AR-1016-3

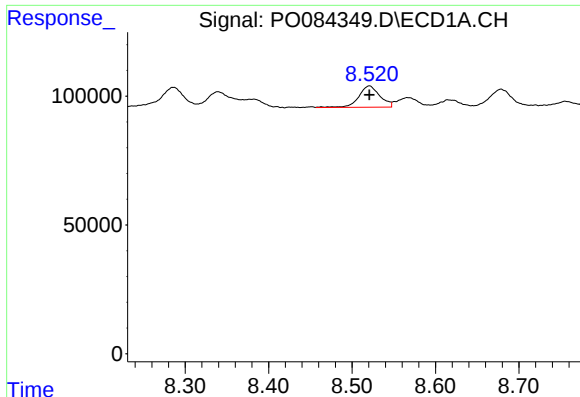
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 40259
Conc: 56.34 ng/ml

#6 AR-1016-4

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 139257
Conc: 62.60 ng/ml

#6 AR-1016-4

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 34789
Conc: 59.36 ng/ml



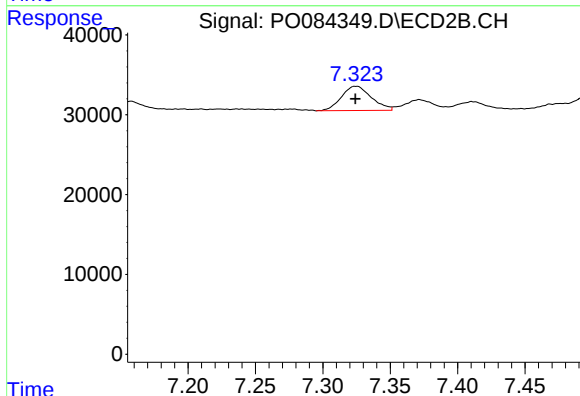
#7 AR-1016-5

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 145605
Conc: 64.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

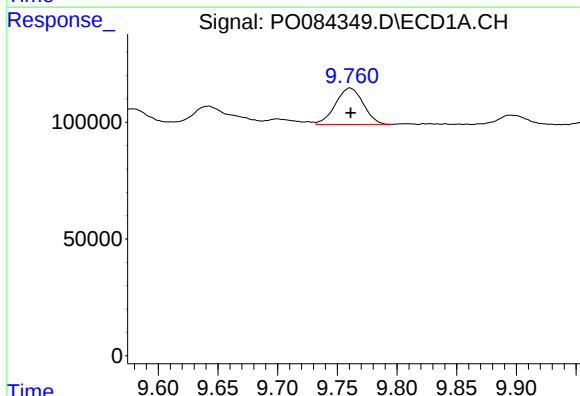
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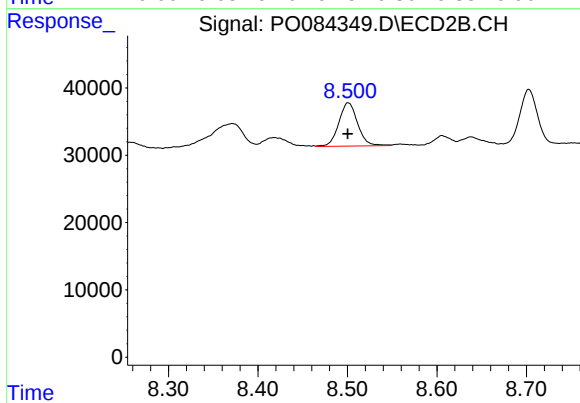
#7 AR-1016-5

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 46946
Conc: 62.02 ng/ml



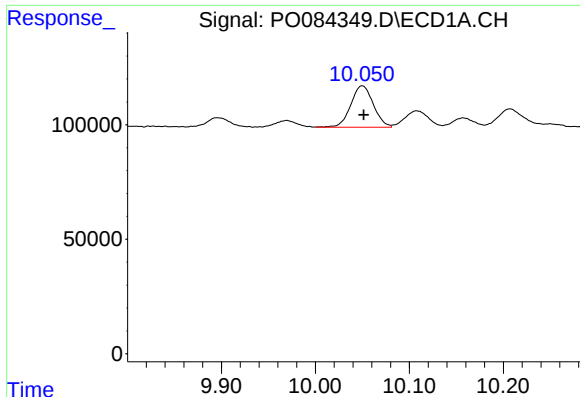
#31 AR-1260-1

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 254421
Conc: 63.99 ng/ml



#31 AR-1260-1

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 94700
Conc: 65.42 ng/ml



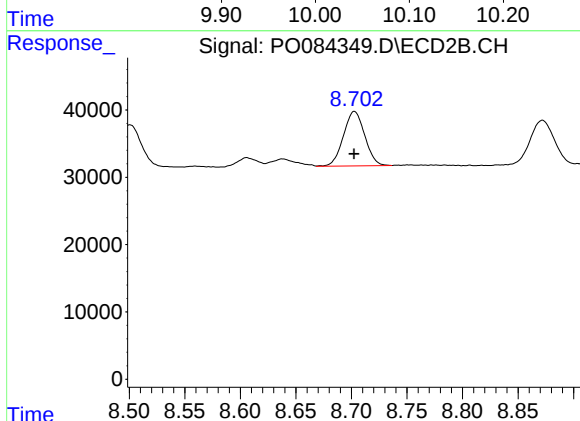
#32 AR-1260-2

R.T.: 10.050 min
Delta R.T.: -0.001 min
Response: 301043
Conc: 64.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

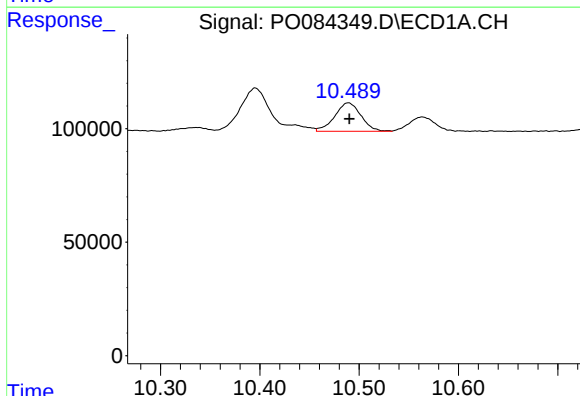
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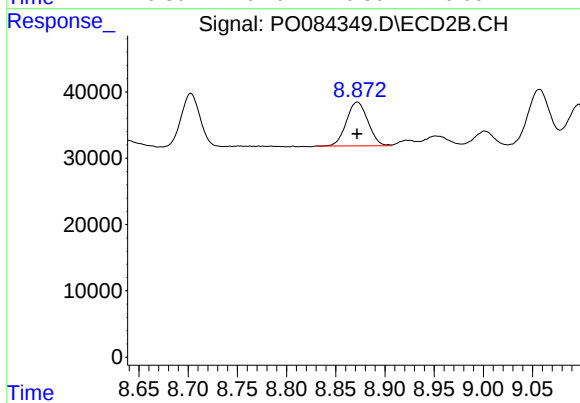
#32 AR-1260-2

R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 108310
Conc: 62.02 ng/ml



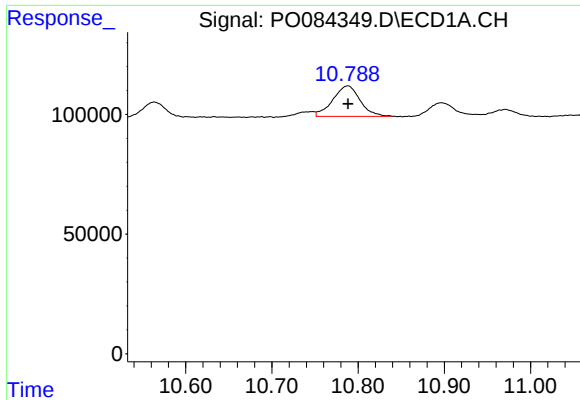
#33 AR-1260-3

R.T.: 10.489 min
Delta R.T.: -0.001 min
Response: 230377
Conc: 61.41 ng/ml



#33 AR-1260-3

R.T.: 8.872 min
Delta R.T.: 0.000 min
Response: 100543
Conc: 60.26 ng/ml



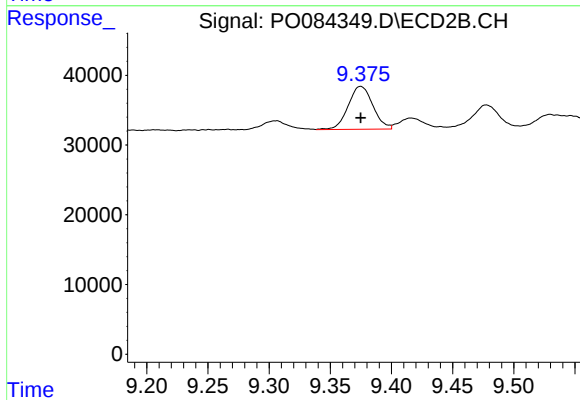
#34 AR-1260-4

R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 279752
Conc: 62.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

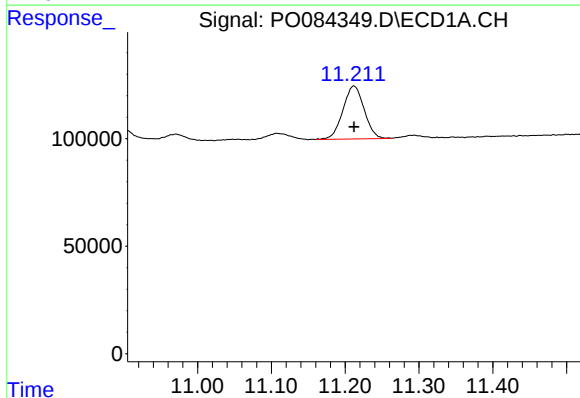
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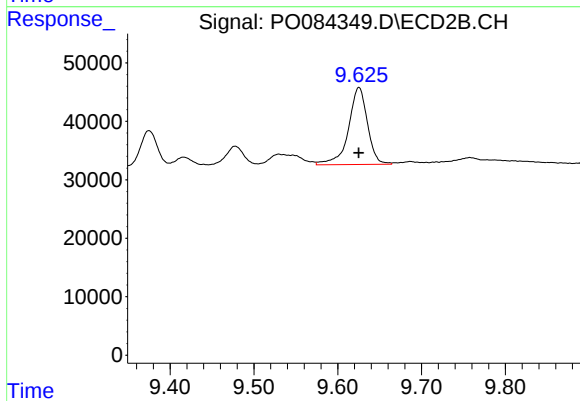
#34 AR-1260-4

R.T.: 9.375 min
Delta R.T.: 0.000 min
Response: 86751
Conc: 58.89 ng/ml



#35 AR-1260-5

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 492626
Conc: 59.51 ng/ml



#35 AR-1260-5

R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 207746
Conc: 57.82 ng/ml