

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 11:07
 Operator : DD\AJ
 Sample : M3423-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 17:50:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	4.992	4.107	1729207	576362	24.972	23.125
2)	SA Decachlor...	11.091	9.504	1182246	480436	22.840	21.182
Target Compounds							
26)	L6 AR-1254-1	7.242	6.265	114697	9361	44.245m	6.381m#
27)	L6 AR-1254-2	7.465	6.424	32416	10022	8.261m	7.758m
28)	L6 AR-1254-3	7.865	6.854	76083	25687	18.641m	12.739 #
29)	L6 AR-1254-4	8.146	7.095	28830	9679	9.657m	7.438m
30)	L6 AR-1254-5	8.575	7.530	65364	61125	21.126m	34.841 #
41)	L9 AR-1268-1	9.533	8.377	38834	19897	4.863	5.327
42)	L9 AR-1268-2	9.629	8.442	53483	36148	7.358	10.823 #
43)	L9 AR-1268-3	9.862	8.654	22875	14702	3.739	5.164 #
44)	L9 AR-1268-4	10.318	8.947	19752	11094	7.081	9.031 #
45)	L9 AR-1268-5	10.745	9.245	67693	34538	3.369	4.057

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

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Data File : P0080524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 11:07
Operator : DD\AJ
Sample : M3423-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

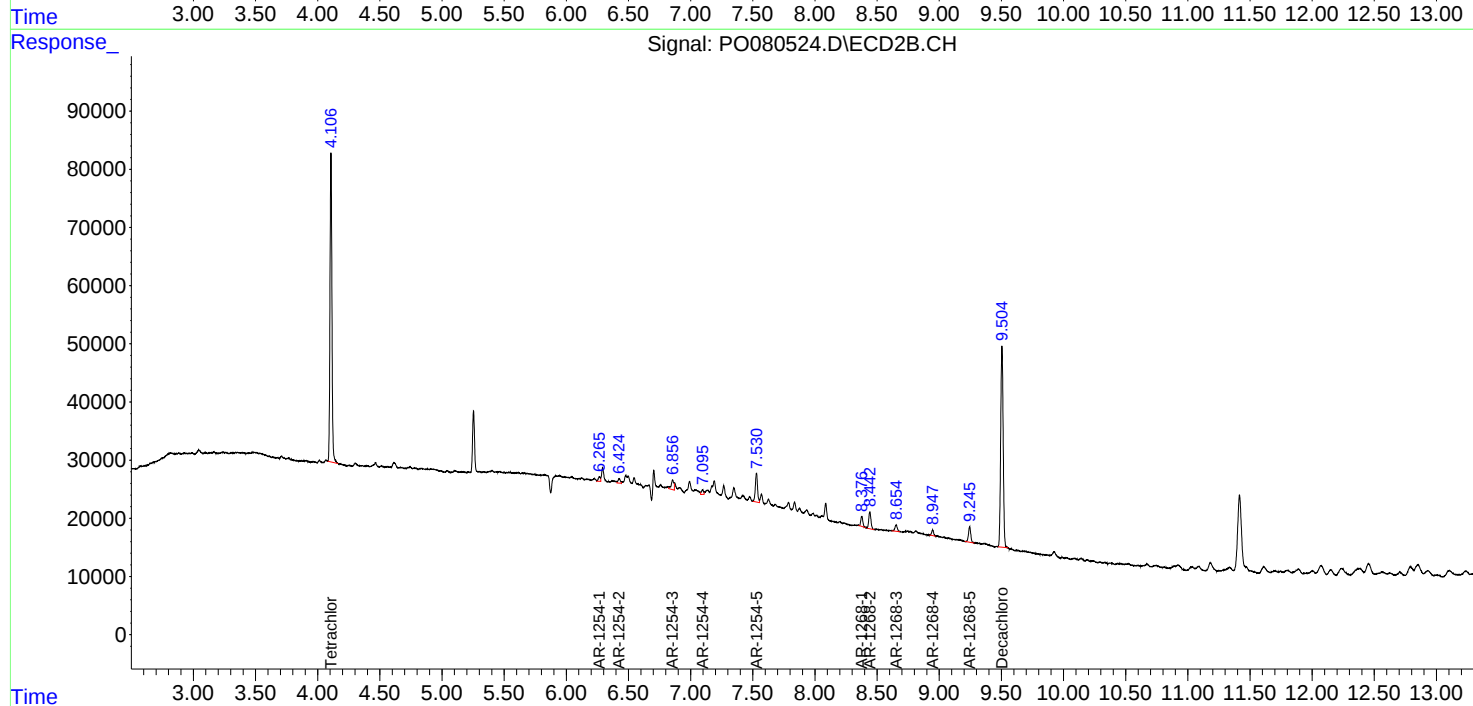
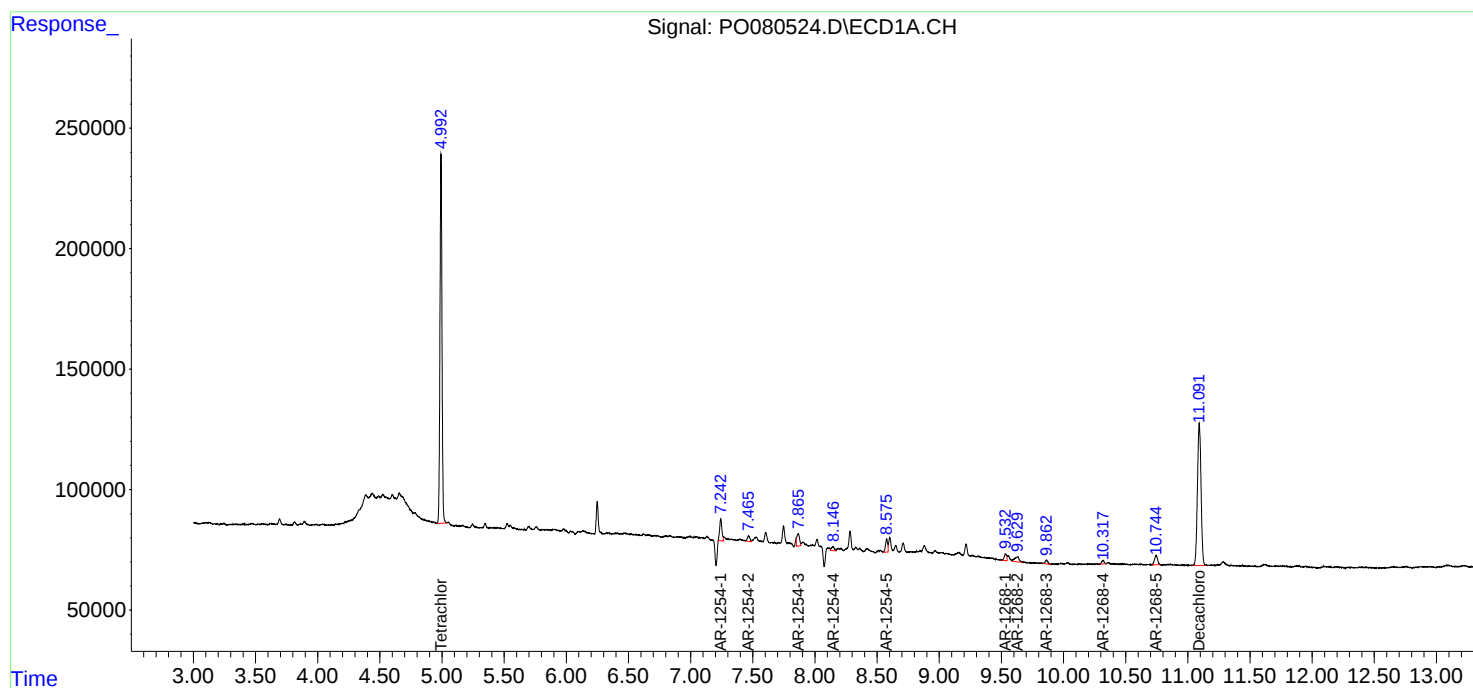
Instrument :
ECD_O
ClientSampled :
S2-06-B

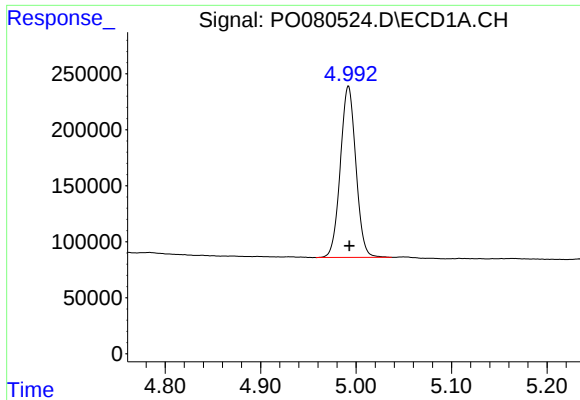
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 17:50:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
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Integrator: 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





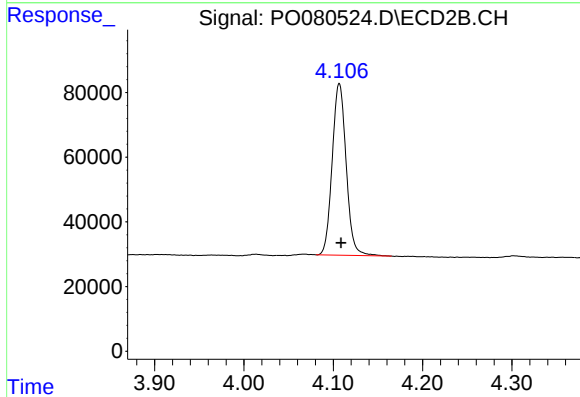
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 1729207
Conc: 24.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-B

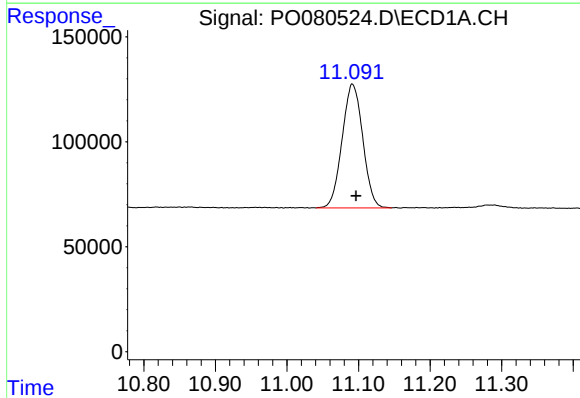
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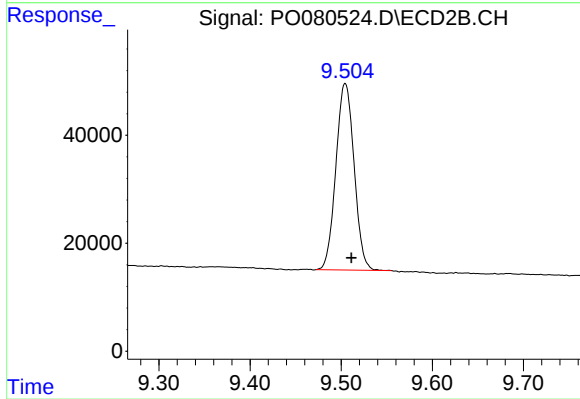
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 576362
Conc: 23.13 ng/ml



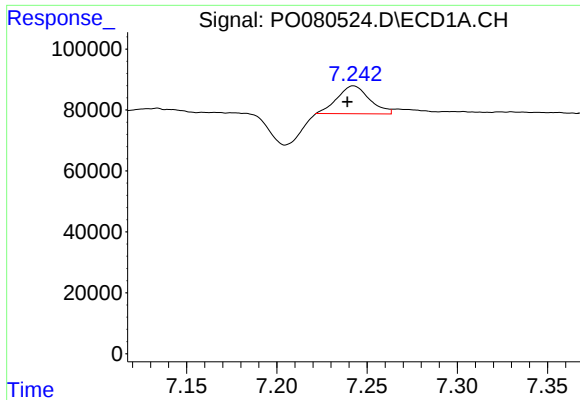
#2 Decachlorobiphenyl

R.T.: 11.091 min
Delta R.T.: -0.005 min
Response: 1182246
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 480436
Conc: 21.18 ng/ml



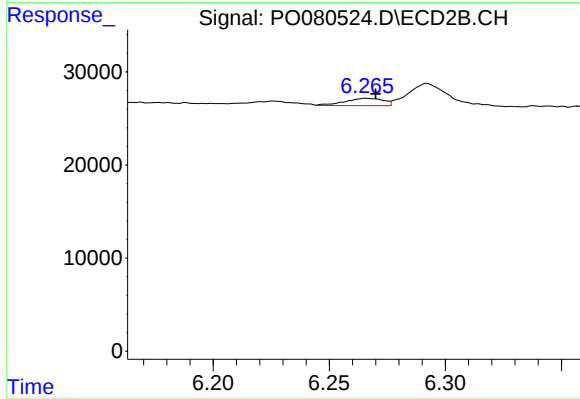
#26 AR-1254-1

R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 114697
Conc: 44.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-06-B

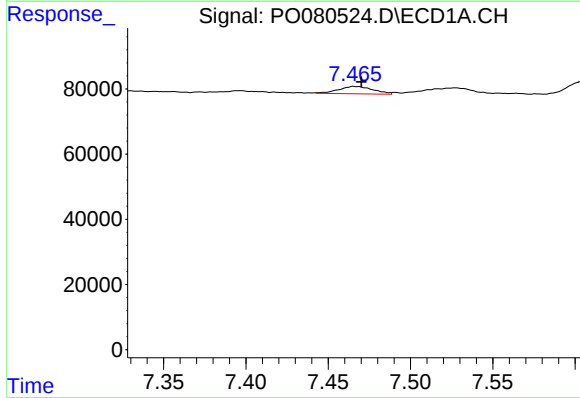
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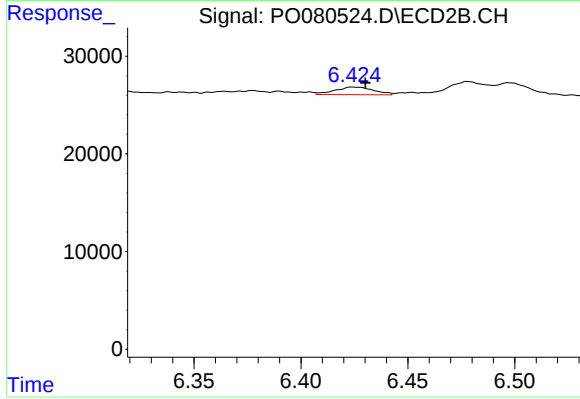
#26 AR-1254-1

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 9361
Conc: 6.38 ng/ml m



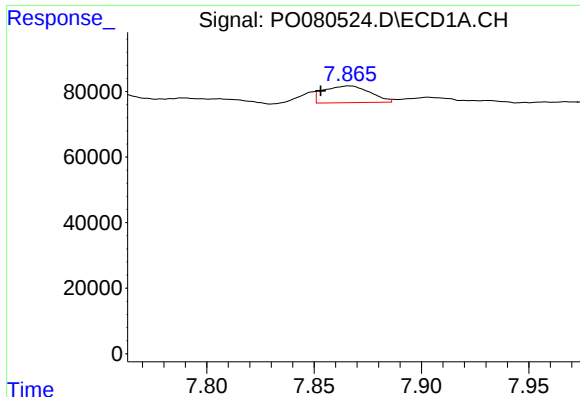
#27 AR-1254-2

R.T.: 7.465 min
Delta R.T.: -0.006 min
Response: 32416
Conc: 8.26 ng/ml m



#27 AR-1254-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 10022
Conc: 7.76 ng/ml m



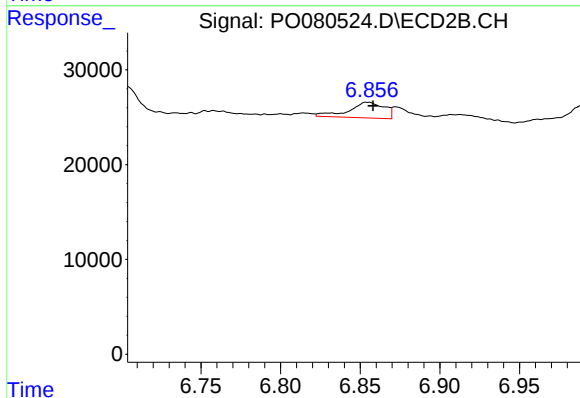
#28 AR-1254-3

R.T.: 7.865 min
Delta R.T.: 0.012 min
Response: 76083
Conc: 18.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-06-B

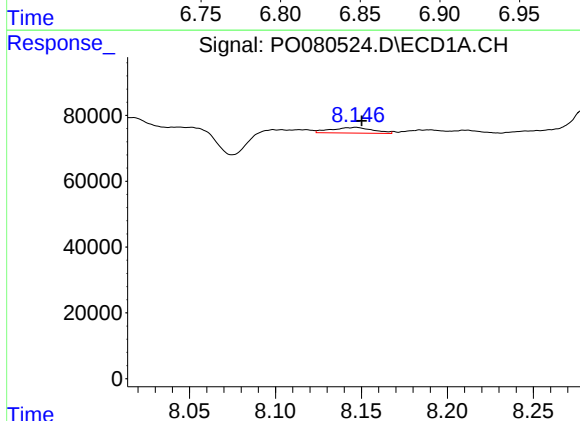
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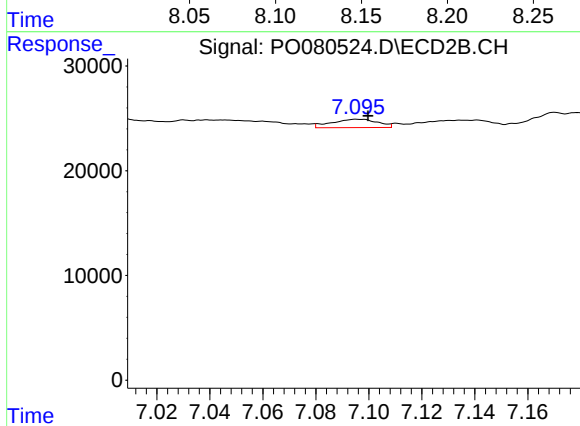
#28 AR-1254-3

R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 25687
Conc: 12.74 ng/ml



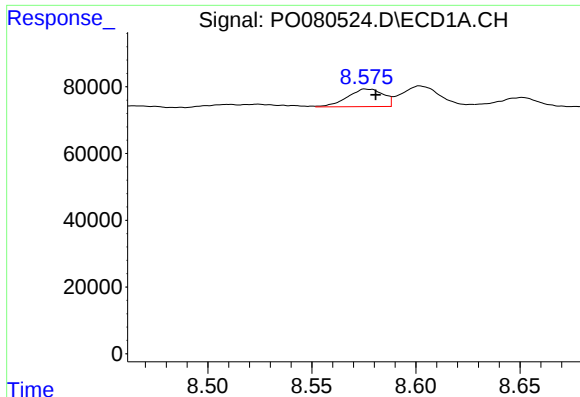
#29 AR-1254-4

R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 28830
Conc: 9.66 ng/ml m



#29 AR-1254-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 9679
Conc: 7.44 ng/ml m



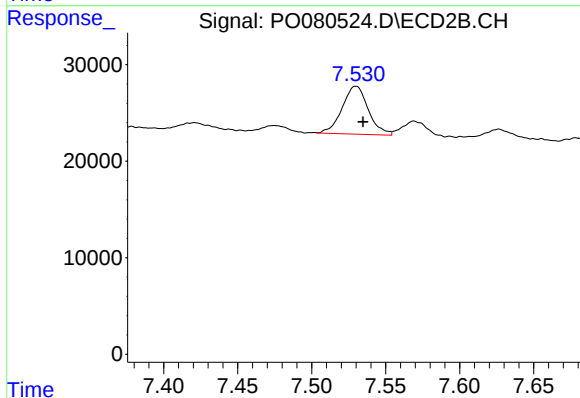
#30 AR-1254-5

R.T.: 8.575 min
Delta R.T.: -0.006 min
Response: 65364
Conc: 21.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-06-B

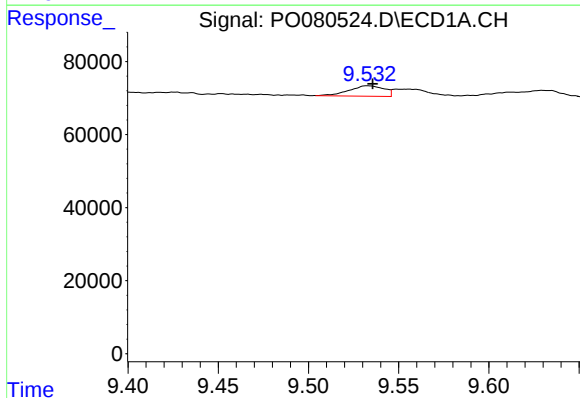
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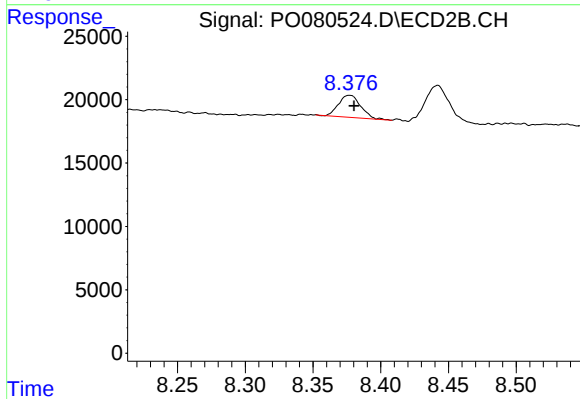
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.005 min
Response: 61125
Conc: 34.84 ng/ml



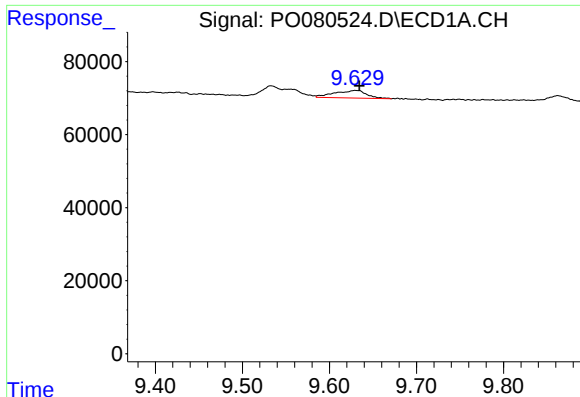
#41 AR-1268-1

R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 38834
Conc: 4.86 ng/ml



#41 AR-1268-1

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 19897
Conc: 5.33 ng/ml



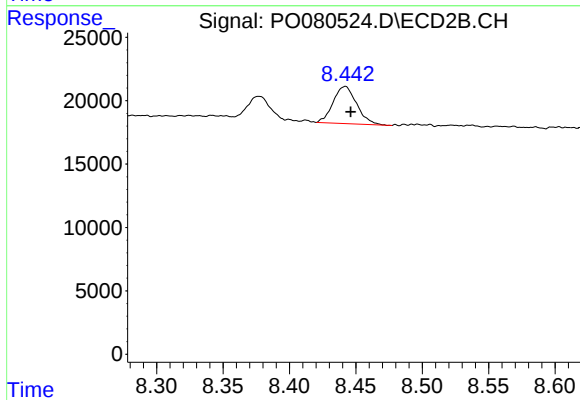
#42 AR-1268-2

R.T.: 9.629 min
Delta R.T.: -0.005 min
Response: 53483
Conc: 7.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-B

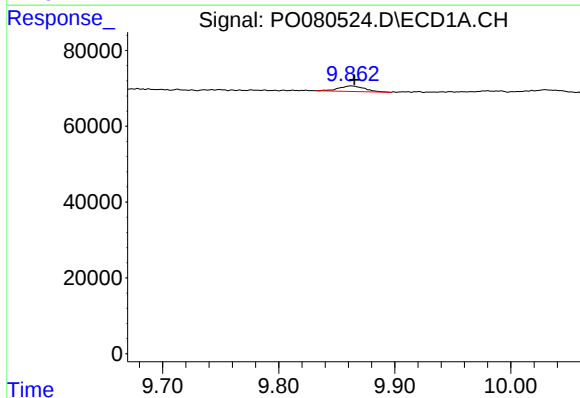
Manual Integrations
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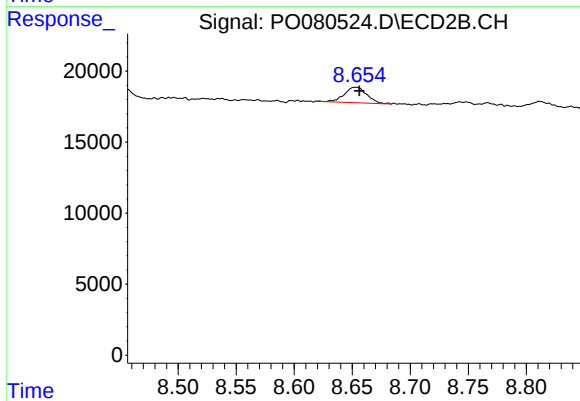
#42 AR-1268-2

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 36148
Conc: 10.82 ng/ml



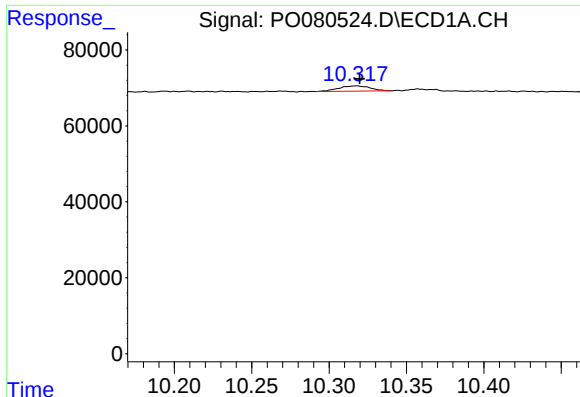
#43 AR-1268-3

R.T.: 9.862 min
Delta R.T.: -0.003 min
Response: 22875
Conc: 3.74 ng/ml



#43 AR-1268-3

R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 14702
Conc: 5.16 ng/ml



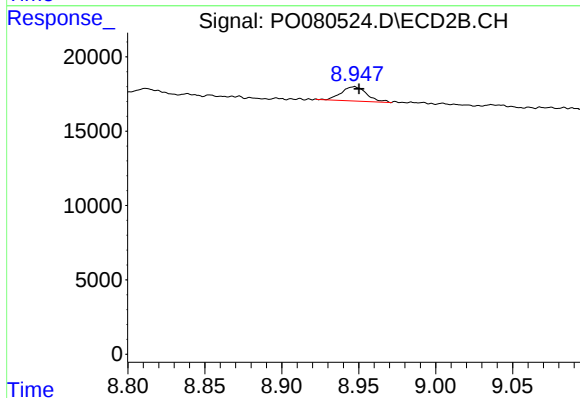
#44 AR-1268-4

R.T.: 10.318 min
Delta R.T.: -0.002 min
Response: 19752
Conc: 7.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-B

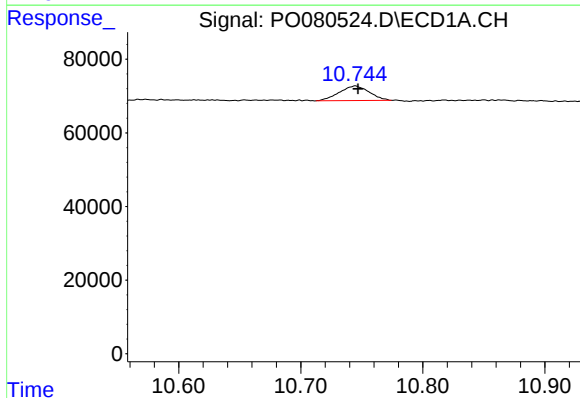
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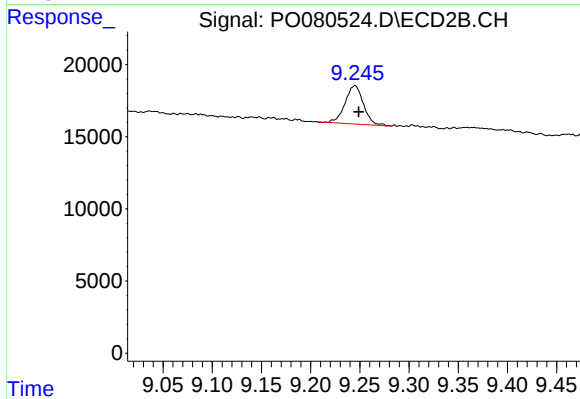
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 11094
Conc: 9.03 ng/ml



#45 AR-1268-5

R.T.: 10.745 min
Delta R.T.: -0.002 min
Response: 67693
Conc: 3.37 ng/ml



#45 AR-1268-5

R.T.: 9.245 min
Delta R.T.: -0.004 min
Response: 34538
Conc: 4.06 ng/ml