

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0084011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2022 20:29
 Operator : AJ\MA
 Sample : M5337-09MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 09:03:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 17:57:57 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...	5.020	4.067	2043002	519362	23.233	22.709
2)	SA Decachlor...	11.162	9.511	937706	375600	23.675	25.747
Target Compounds							
3)	L1 AR-1016-1	6.347	5.357	1389413	399102	481.279	463.407m
4)	L1 AR-1016-2	6.370	5.377	1973999	550028	481.907	479.587m
5)	L1 AR-1016-3	6.438	5.574	1298633	299406	497.366	467.056
6)	L1 AR-1016-4	6.544	5.627	1062651	222922	518.141	437.967
7)	L1 AR-1016-5	6.864	5.859	875492	304635	442.308	476.168
31)	L7 AR-1260-1	8.052	6.978	1514070	555352	532.200m	556.401
32)	L7 AR-1260-2	8.319	7.178	1723757	657243	531.516m	568.562
33)	L7 AR-1260-3	8.690	7.336	1015684	641551	430.625	575.106 #
34)	L7 AR-1260-4	8.922	7.829f	1169295	392309	458.289	447.512m
35)	L7 AR-1260-5	9.257	8.080	2037166	834564	432.885	418.729

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010422\
Data File : PO084011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2022 20:29
Operator : AJ\MA
Sample : M5337-09MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

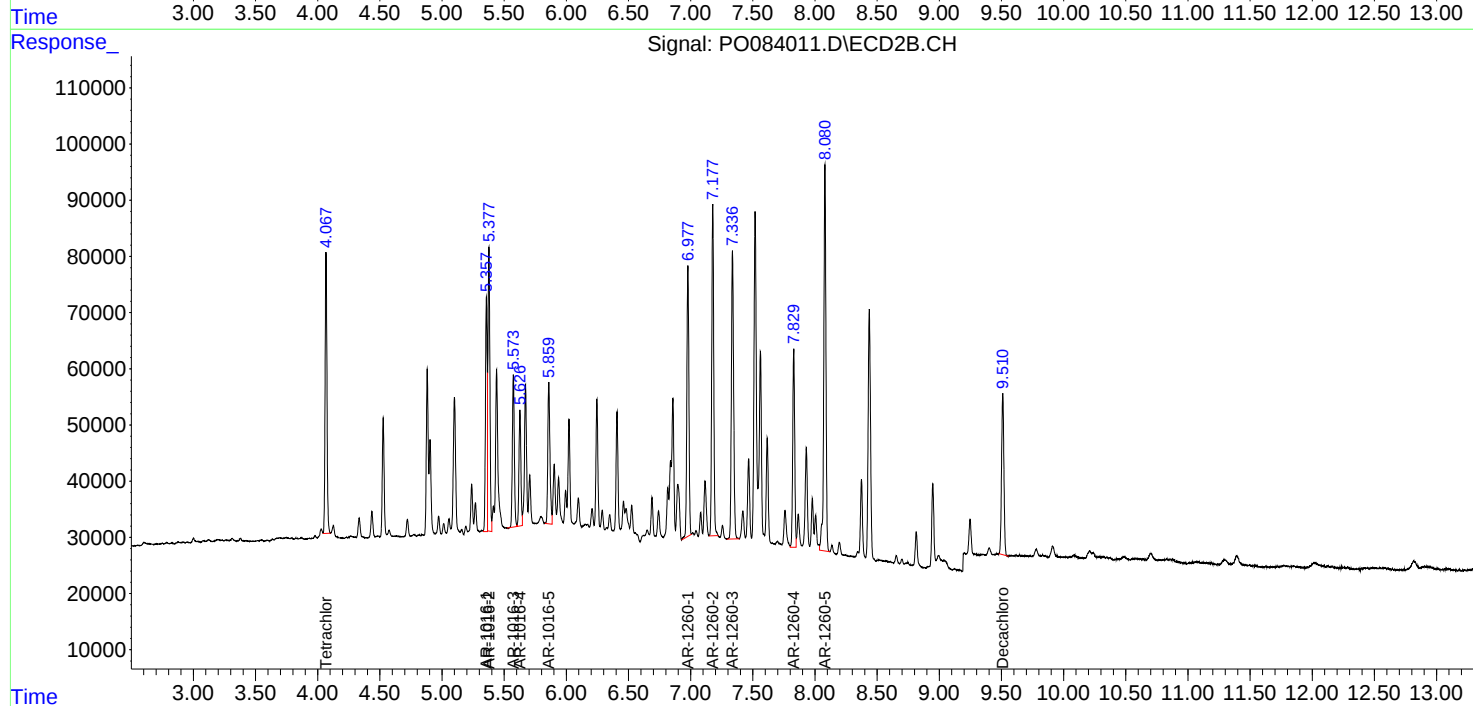
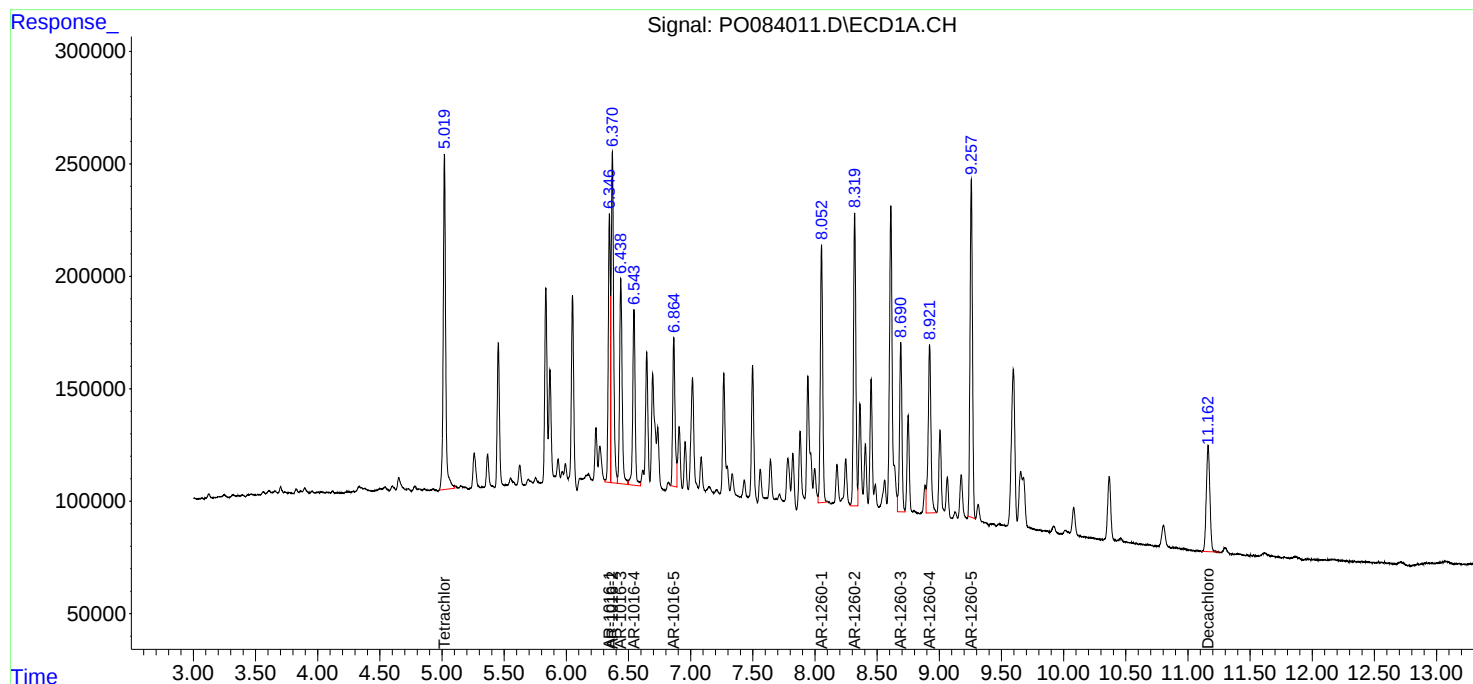
Instrument :
ECD_O
ClientSampleId :
WC-1MS

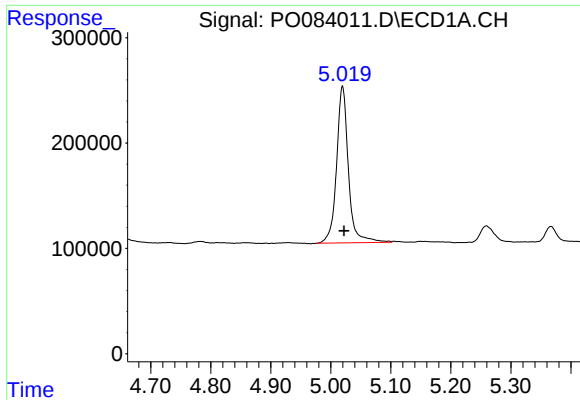
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 09:03:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 17:57:57 2022
Response 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





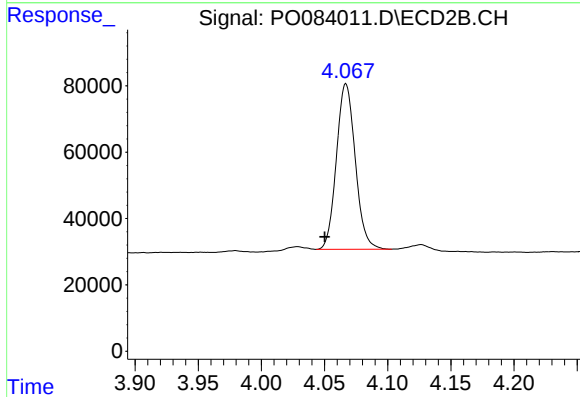
#1 Tetrachloro-m-xylene

R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 2043002
Conc: 23.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

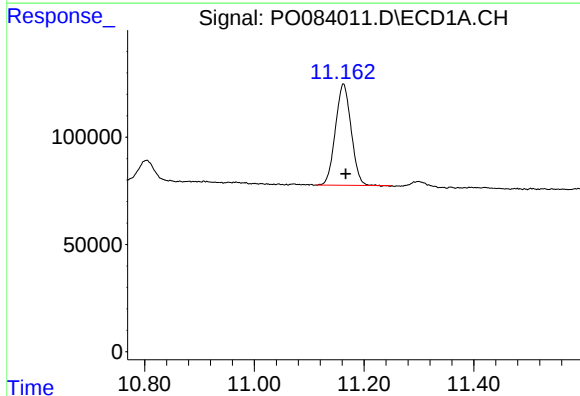
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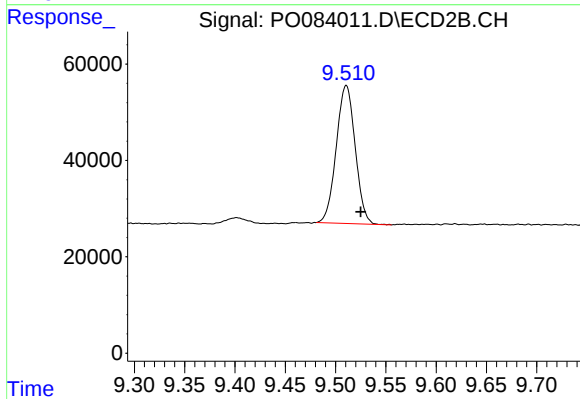
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: 0.017 min
Response: 519362
Conc: 22.71 ng/ml



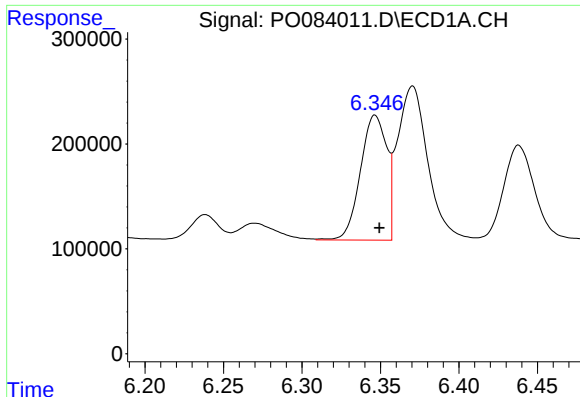
#2 Decachlorobiphenyl

R.T.: 11.162 min
Delta R.T.: -0.004 min
Response: 937706
Conc: 23.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.014 min
Response: 375600
Conc: 25.75 ng/ml



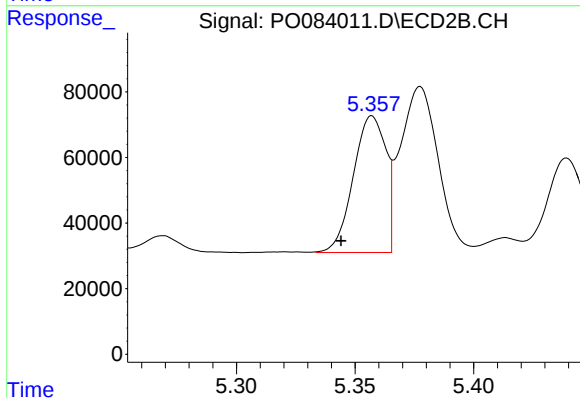
#3 AR-1016-1

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 1389413
Conc: 481.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

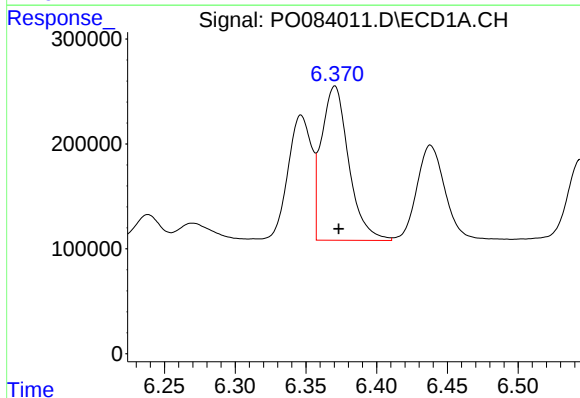
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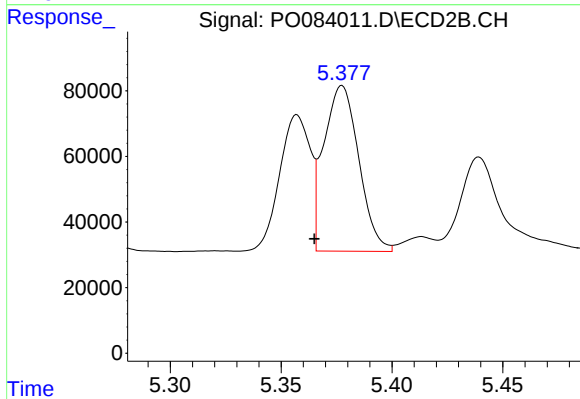
#3 AR-1016-1

R.T.: 5.357 min
Delta R.T.: 0.013 min
Response: 399102
Conc: 463.41 ng/ml m



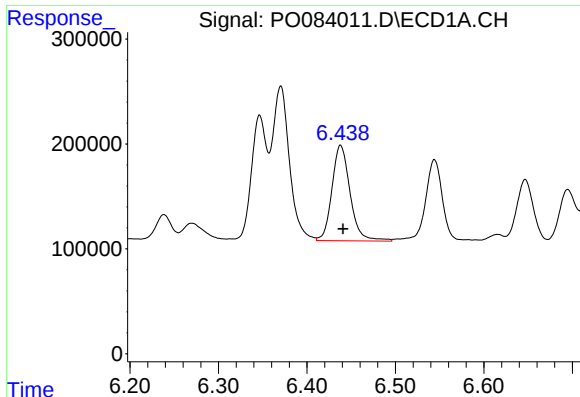
#4 AR-1016-2

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 1973999
Conc: 481.91 ng/ml



#4 AR-1016-2

R.T.: 5.377 min
Delta R.T.: 0.012 min
Response: 550028
Conc: 479.59 ng/ml m



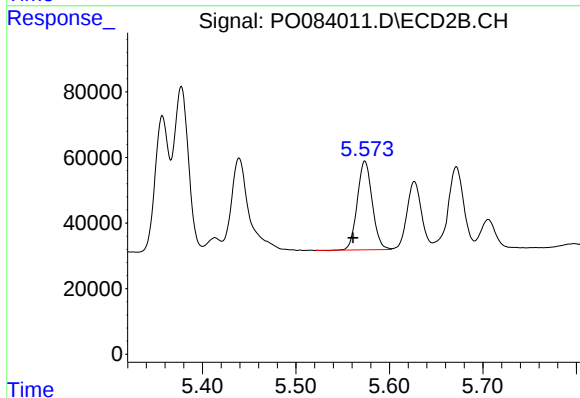
#5 AR-1016-3

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 1298633
Conc: 497.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

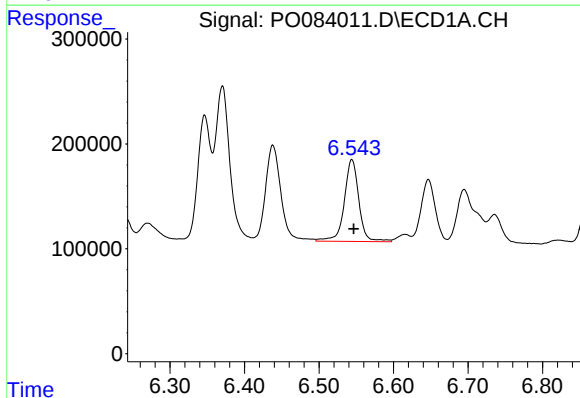
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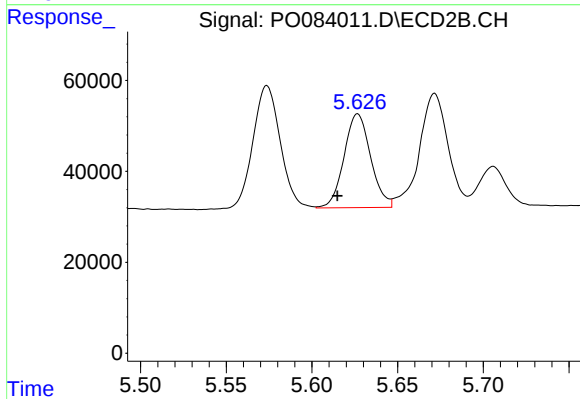
#5 AR-1016-3

R.T.: 5.574 min
Delta R.T.: 0.013 min
Response: 299406
Conc: 467.06 ng/ml



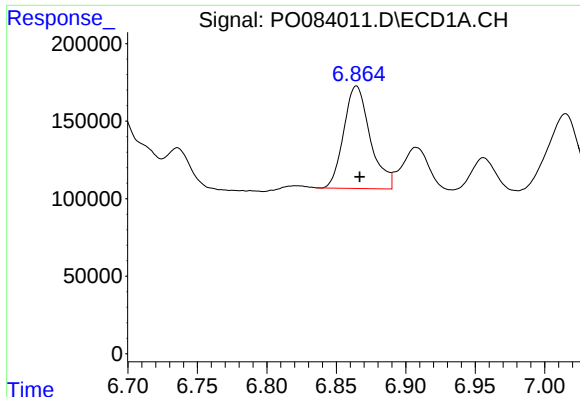
#6 AR-1016-4

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 1062651
Conc: 518.14 ng/ml



#6 AR-1016-4

R.T.: 5.627 min
Delta R.T.: 0.012 min
Response: 222922
Conc: 437.97 ng/ml



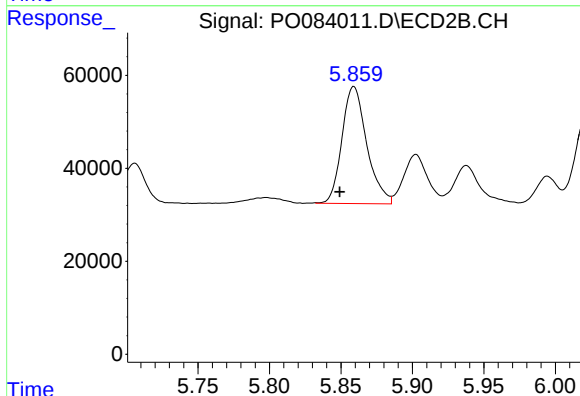
#7 AR-1016-5

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 875492
Conc: 442.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

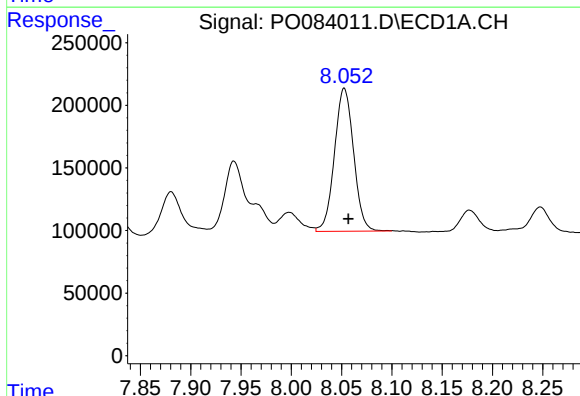
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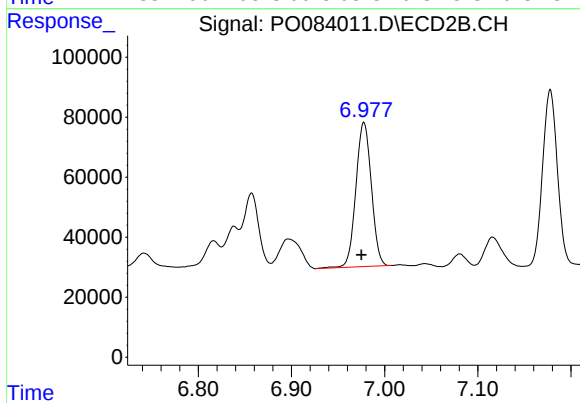
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: 0.010 min
Response: 304635
Conc: 476.17 ng/ml



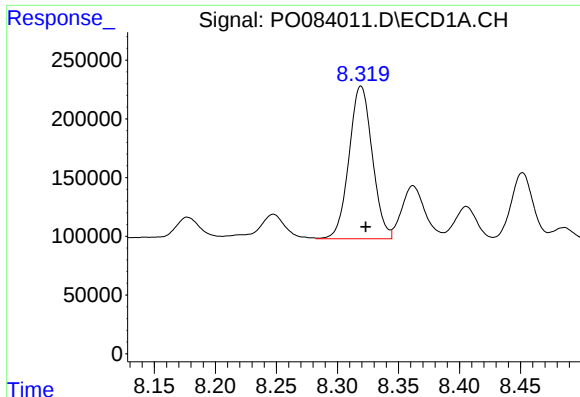
#31 AR-1260-1

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 1514070
Conc: 532.20 ng/ml m



#31 AR-1260-1

R.T.: 6.978 min
Delta R.T.: 0.003 min
Response: 555352
Conc: 556.40 ng/ml



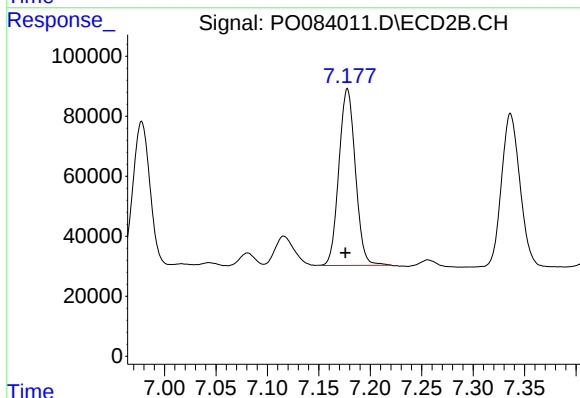
#32 AR-1260-2

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 1723757
Conc: 531.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

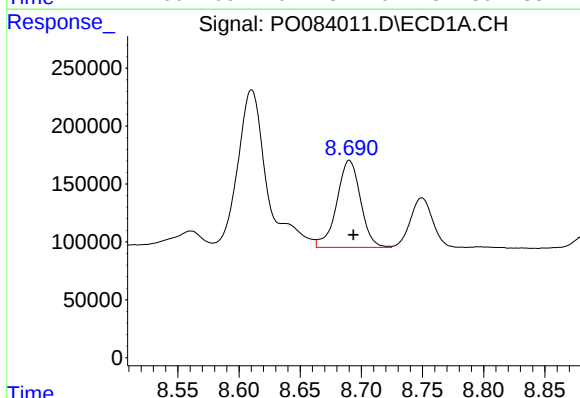
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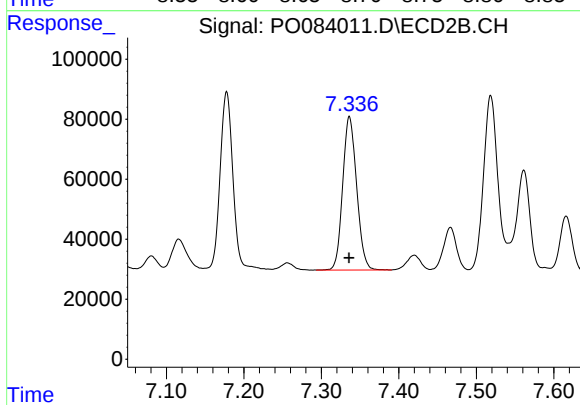
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 657243
Conc: 568.56 ng/ml



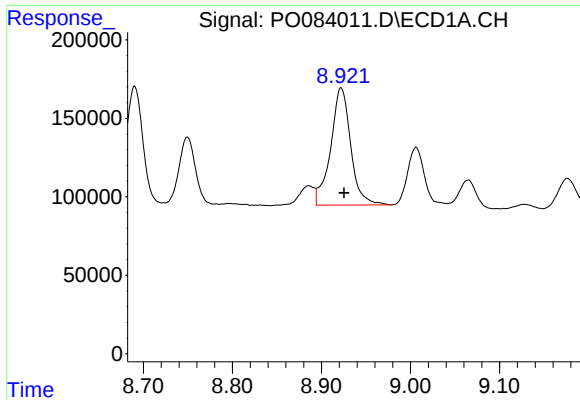
#33 AR-1260-3

R.T.: 8.690 min
Delta R.T.: -0.003 min
Response: 1015684
Conc: 430.62 ng/ml



#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 641551
Conc: 575.11 ng/ml



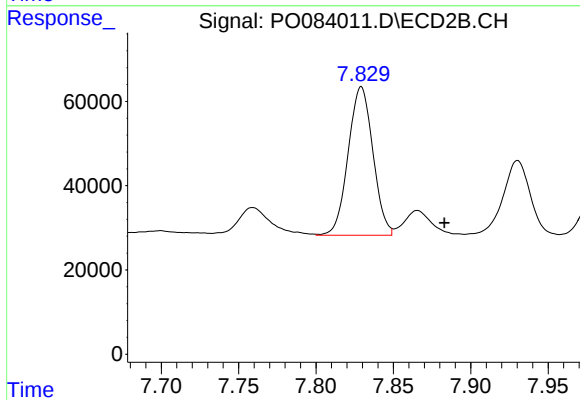
#34 AR-1260-4

R.T.: 8.922 min
Delta R.T.: -0.003 min
Response: 1169295
Conc: 458.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

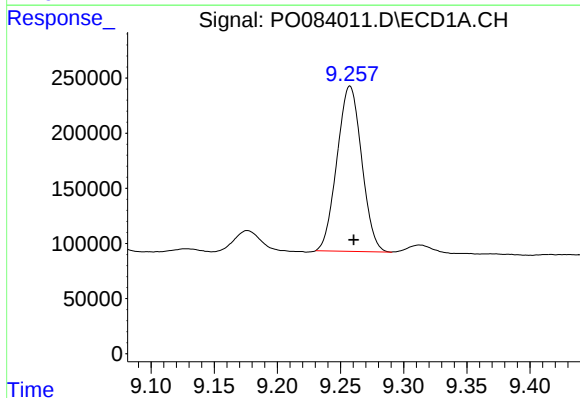
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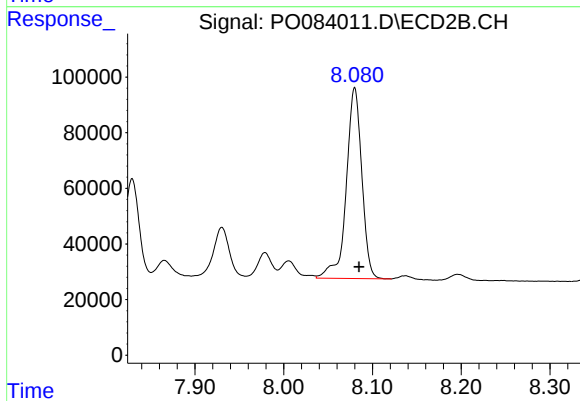
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.054 min
Response: 392309
Conc: 447.51 ng/ml m



#35 AR-1260-5

R.T.: 9.257 min
Delta R.T.: -0.003 min
Response: 2037166
Conc: 432.88 ng/ml



#35 AR-1260-5

R.T.: 8.080 min
Delta R.T.: -0.005 min
Response: 834564
Conc: 418.73 ng/ml