

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 18:19
 Operator : DD\AJ
 Sample : M3279-09MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210589-AMENDED-COM-3MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:36:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.997	4.115	1494422	550130	24.801	24.022
2)	SA Decachlor...	11.103	9.518	962121	462336	20.510	22.247
Target Compounds							
3)	L1 AR-1016-1	6.327	5.390	1248190	531716	567.814	565.703
4)	L1 AR-1016-2	6.351	5.410	1727183	721995	566.098	567.510
5)	L1 AR-1016-3	6.417	5.606	1037218	393078	551.180	557.542
6)	L1 AR-1016-4	6.525	5.657	854455	321447	554.162m	531.964
7)	L1 AR-1016-5	6.841	5.891	839101	318828	554.625m	432.926
16)	L4 AR-1242-1	6.327	5.390	1248190	531716	748.905	746.601
17)	L4 AR-1242-2	6.351	5.410	1727183	721995	751.009	745.583
18)	L4 AR-1242-3	6.417	5.606	1037218	393078	730.646	732.589
19)	L4 AR-1242-4	6.525	5.702	861370	390743	759.078m	695.867
20)	L4 AR-1242-5	7.311	6.275	141394	326557	111.371m	501.861 #
31)	L7 AR-1260-1	8.022	7.002	1391404	766699	567.120	592.336
32)	L7 AR-1260-2	8.289	7.200	1625033	857323	528.781	560.430
33)	L7 AR-1260-3	8.655	7.358	1000473	789462	451.212	540.704
34)	L7 AR-1260-4	8.887	7.848	1226099	560773	477.624	473.239
35)	L7 AR-1260-5	9.221	8.097	2273760	1262137	444.706	477.779

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080274.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 18:19
Operator : DD\AJ
Sample : M3279-09MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

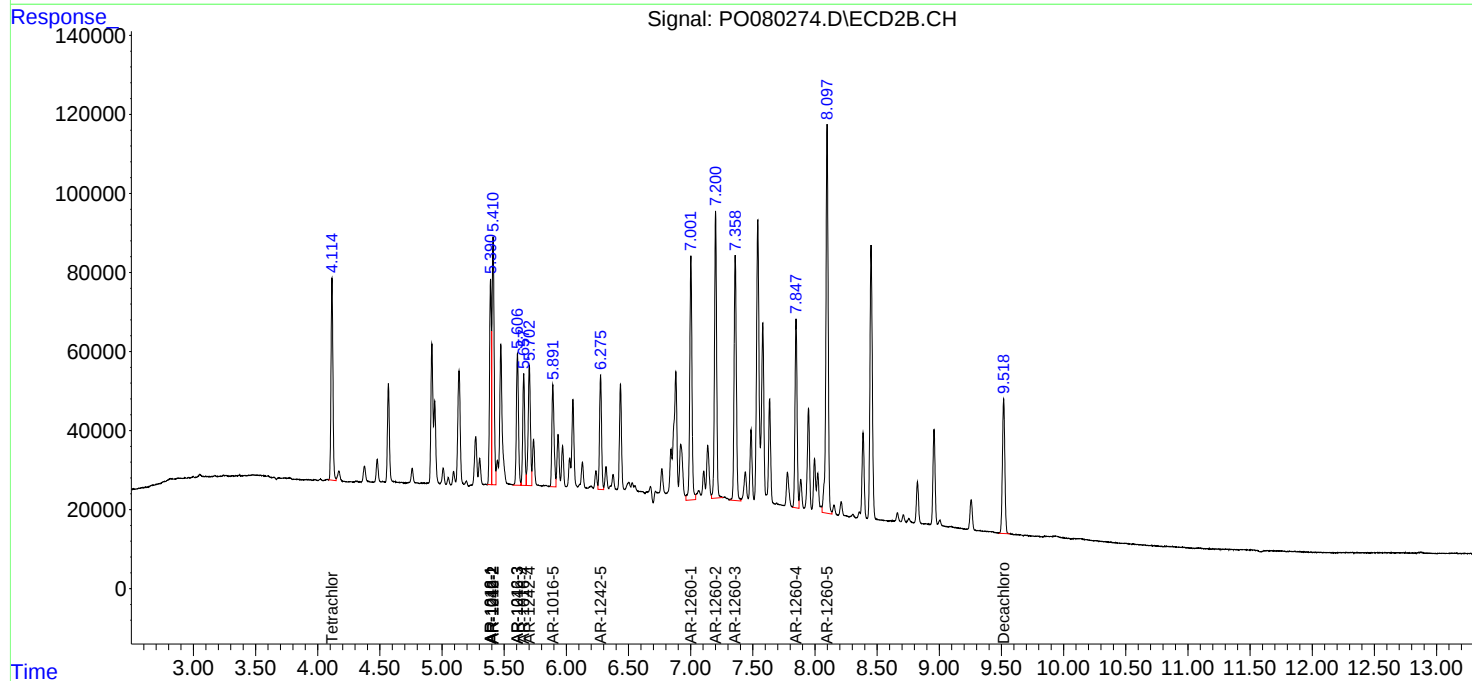
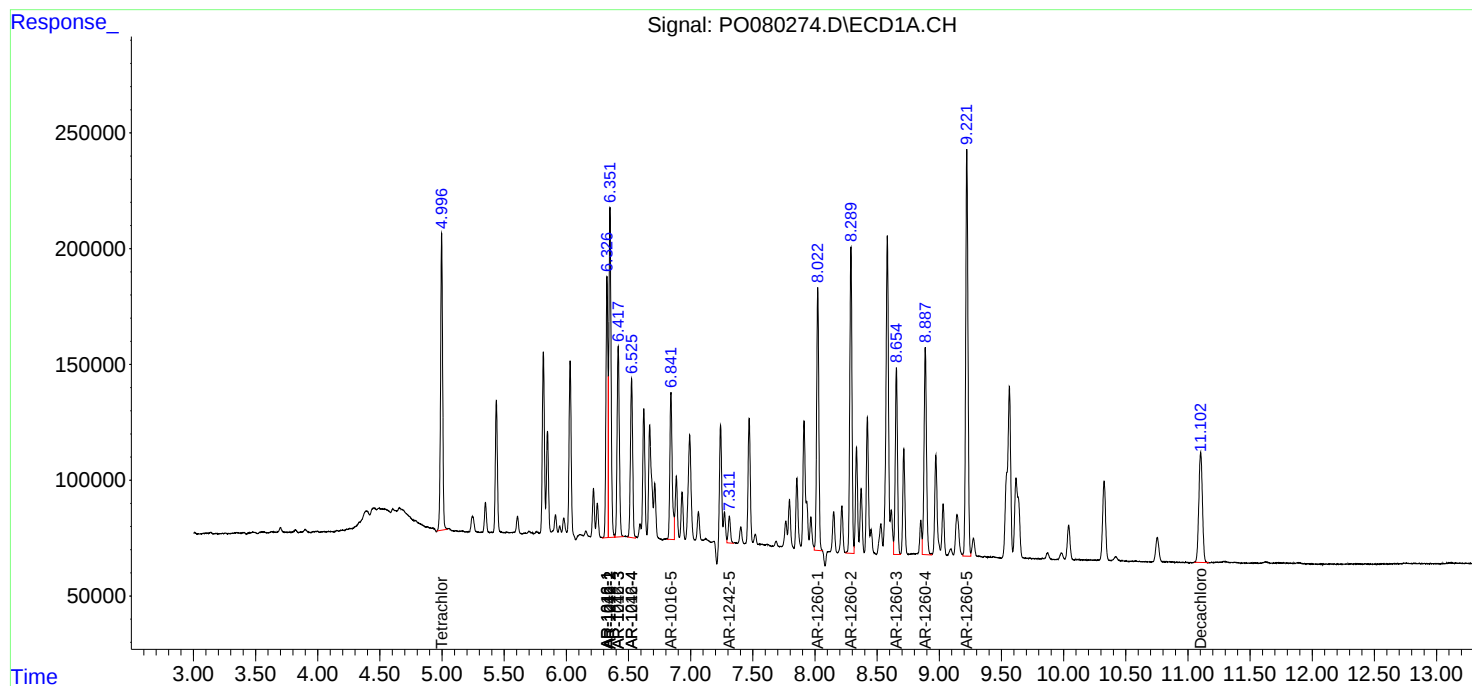
Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

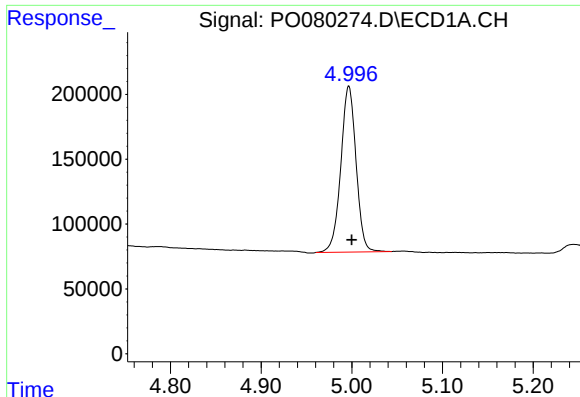
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:36:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
Response 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





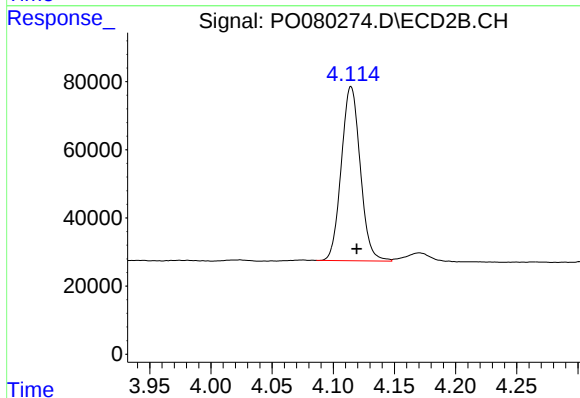
#1 Tetrachloro-m-xylene

R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 1494422
Conc: 24.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

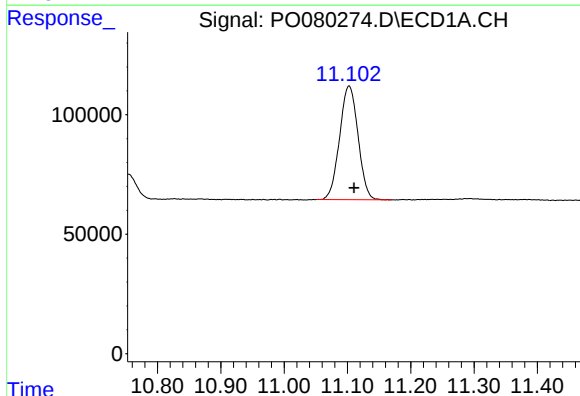
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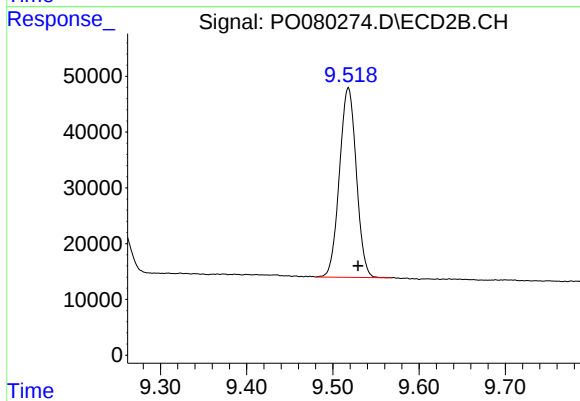
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.005 min
Response: 550130
Conc: 24.02 ng/ml



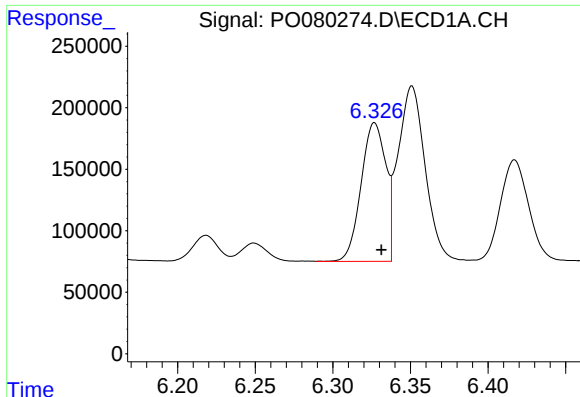
#2 Decachlorobiphenyl

R.T.: 11.103 min
Delta R.T.: -0.008 min
Response: 962121
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 462336
Conc: 22.25 ng/ml



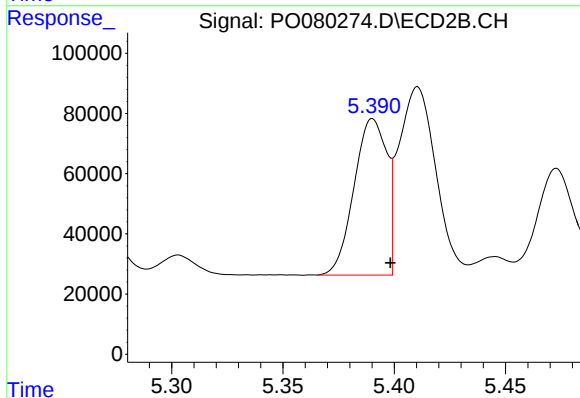
#3 AR-1016-1

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 1248190
Conc: 567.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

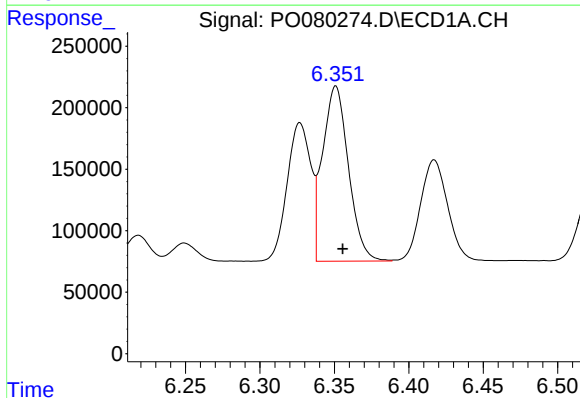
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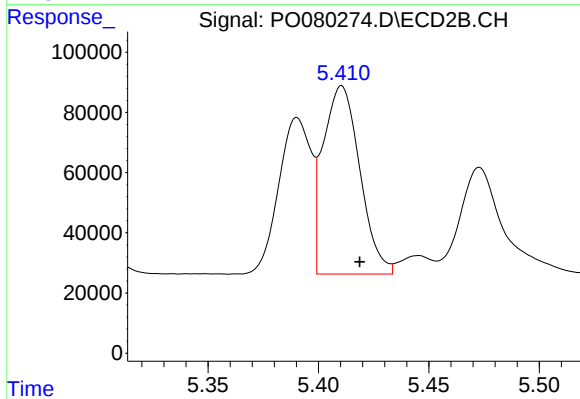
#3 AR-1016-1

R.T.: 5.390 min
Delta R.T.: -0.008 min
Response: 531716
Conc: 565.70 ng/ml



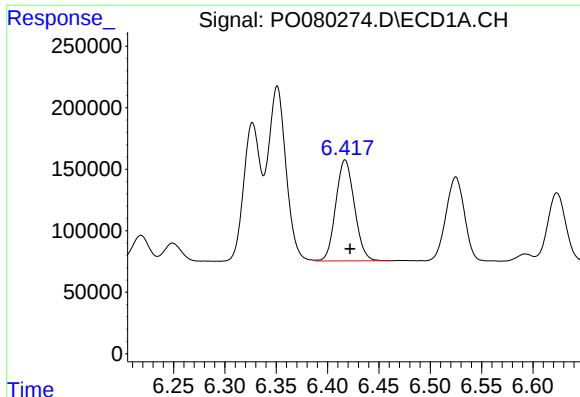
#4 AR-1016-2

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 1727183
Conc: 566.10 ng/ml



#4 AR-1016-2

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 721995
Conc: 567.51 ng/ml



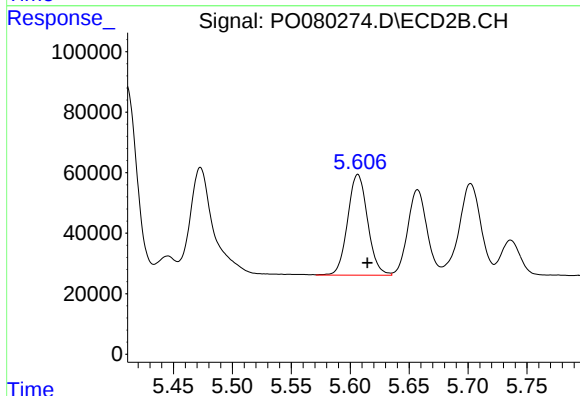
#5 AR-1016-3

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 1037218
Conc: 551.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

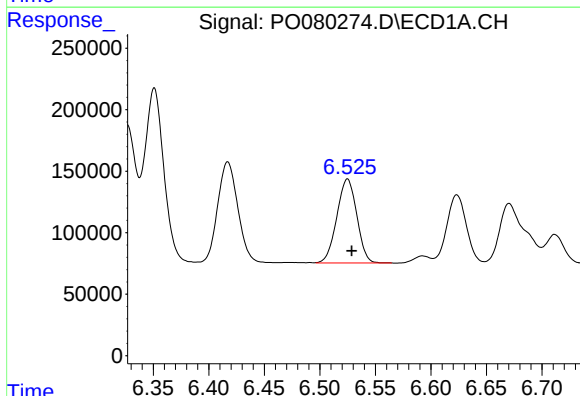
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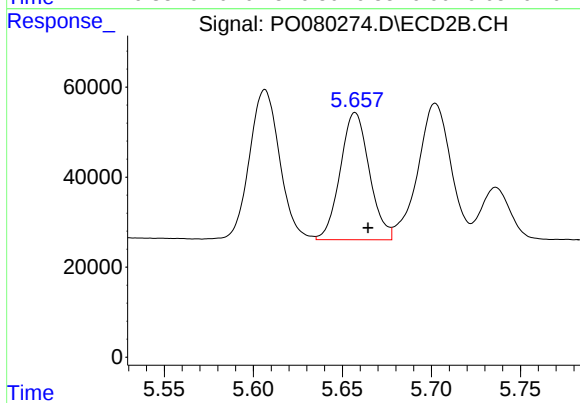
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.008 min
Response: 393078
Conc: 557.54 ng/ml



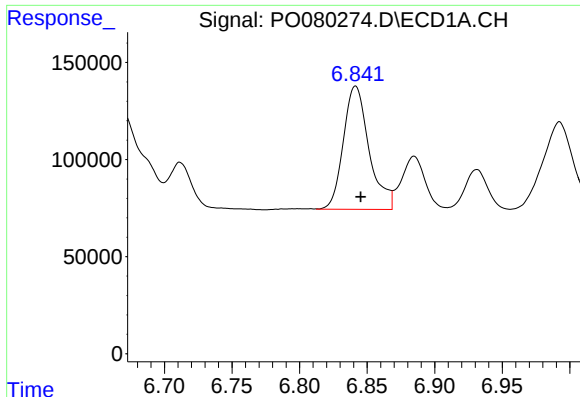
#6 AR-1016-4

R.T.: 6.525 min
Delta R.T.: -0.004 min
Response: 854455
Conc: 554.16 ng/ml m



#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.007 min
Response: 321447
Conc: 531.96 ng/ml



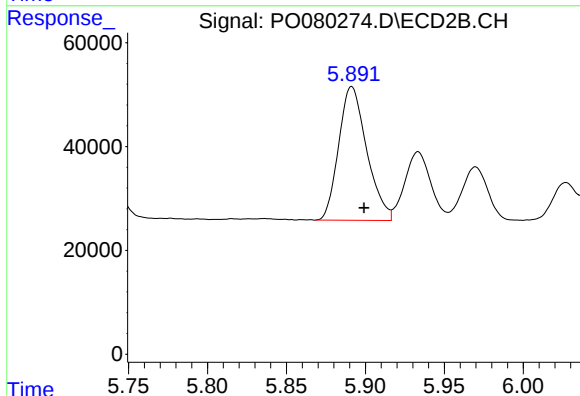
#7 AR-1016-5

R.T.: 6.841 min
Delta R.T.: -0.004 min
Response: 839101
Conc: 554.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

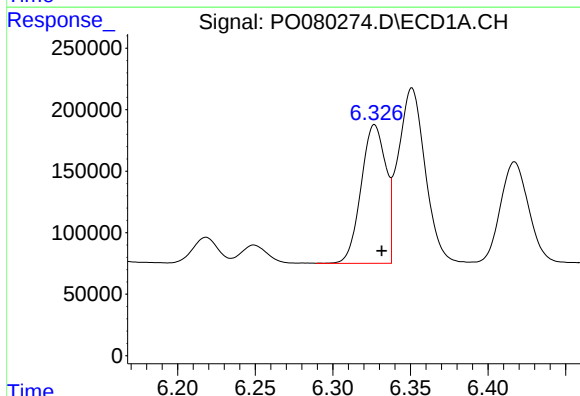
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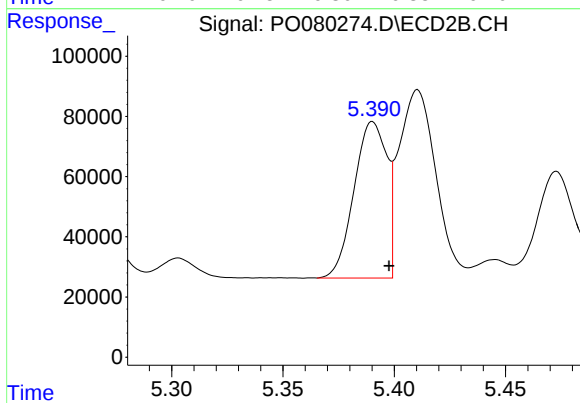
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: -0.008 min
Response: 318828
Conc: 432.93 ng/ml



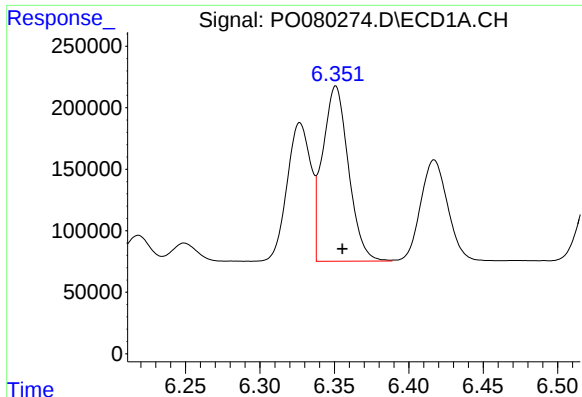
#16 AR-1242-1

R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 1248190
Conc: 748.90 ng/ml



#16 AR-1242-1

R.T.: 5.390 min
Delta R.T.: -0.007 min
Response: 531716
Conc: 746.60 ng/ml



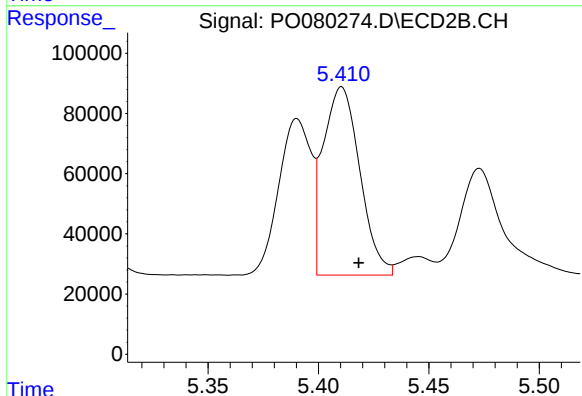
#17 AR-1242-2

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 1727183
Conc: 751.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

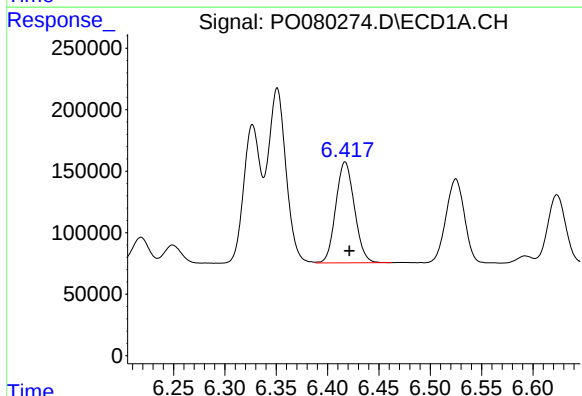
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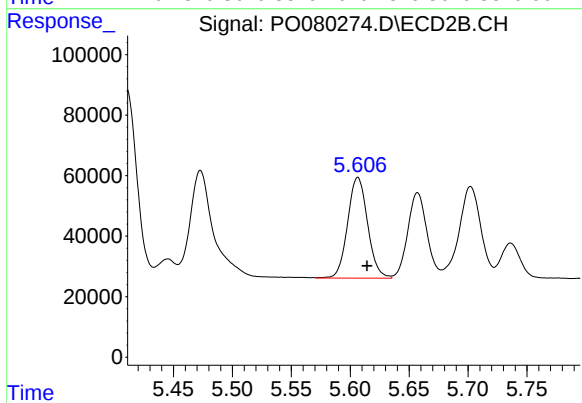
#17 AR-1242-2

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 721995
Conc: 745.58 ng/ml



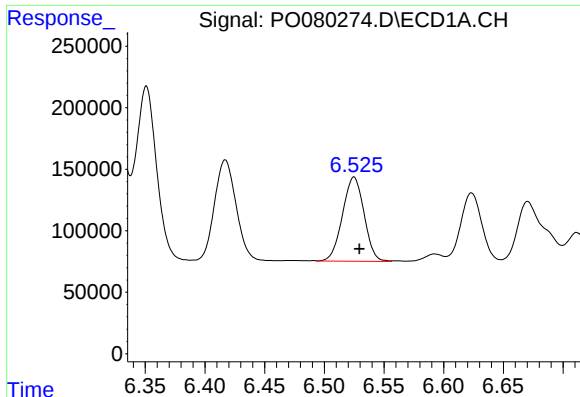
#18 AR-1242-3

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 1037218
Conc: 730.65 ng/ml



#18 AR-1242-3

R.T.: 5.606 min
Delta R.T.: -0.008 min
Response: 393078
Conc: 732.59 ng/ml



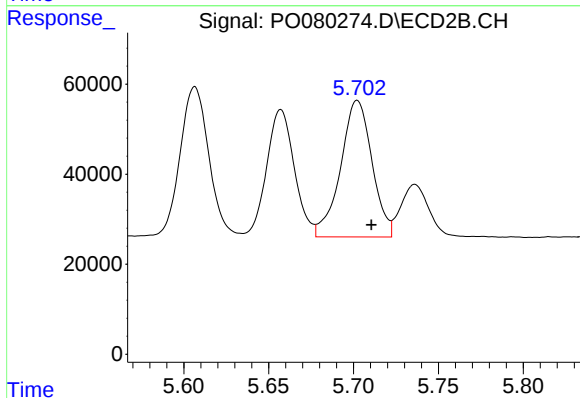
#19 AR-1242-4

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 861370
Conc: 759.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

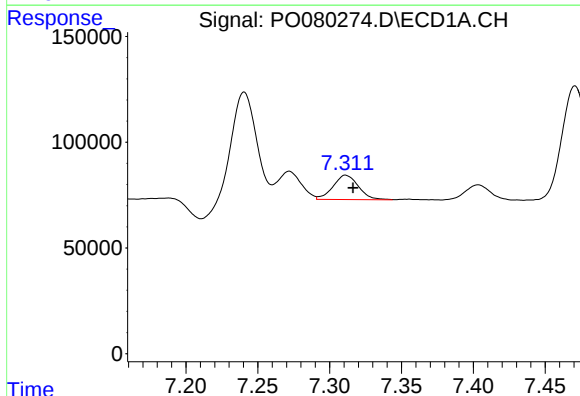
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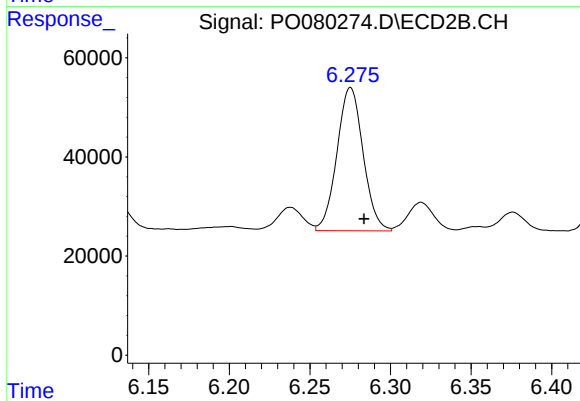
#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.008 min
Response: 390743
Conc: 695.87 ng/ml



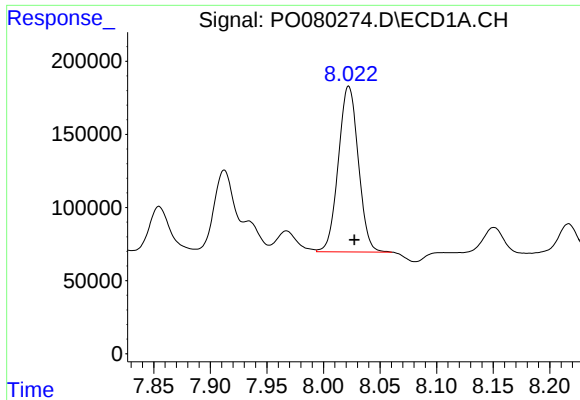
#20 AR-1242-5

R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 141394
Conc: 111.37 ng/ml m



#20 AR-1242-5

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 326557
Conc: 501.86 ng/ml



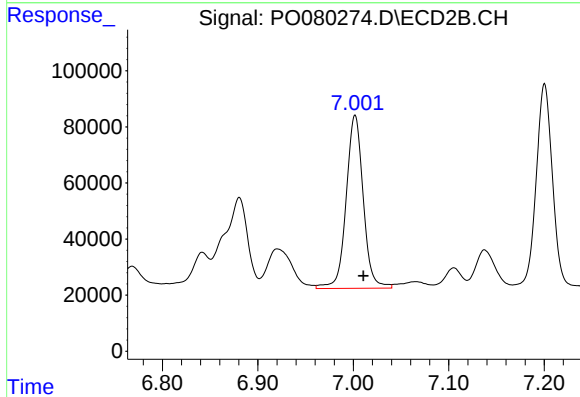
#31 AR-1260-1

R.T.: 8.022 min
Delta R.T.: -0.005 min
Response: 1391404
Conc: 567.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

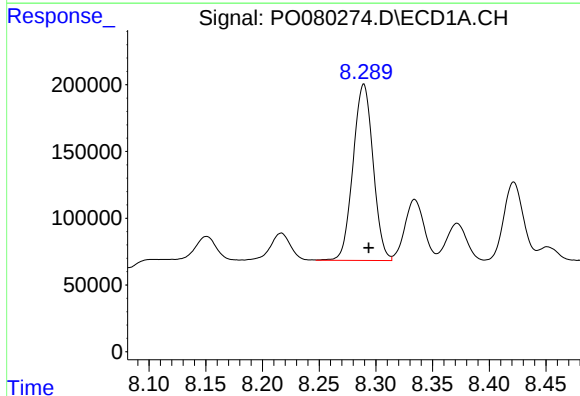
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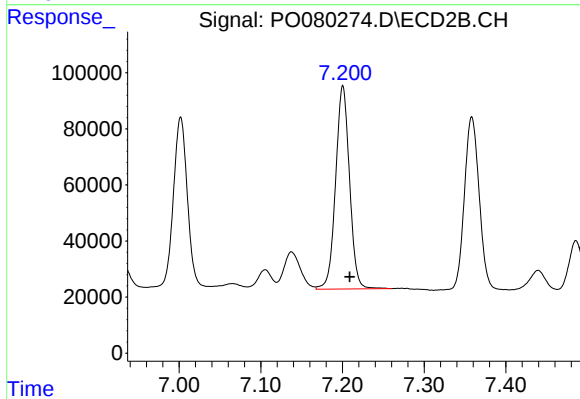
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.009 min
Response: 766699
Conc: 592.34 ng/ml



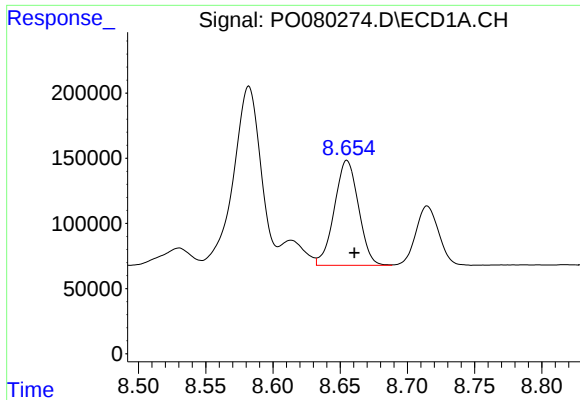
#32 AR-1260-2

R.T.: 8.289 min
Delta R.T.: -0.004 min
Response: 1625033
Conc: 528.78 ng/ml



#32 AR-1260-2

R.T.: 7.200 min
Delta R.T.: -0.009 min
Response: 857323
Conc: 560.43 ng/ml



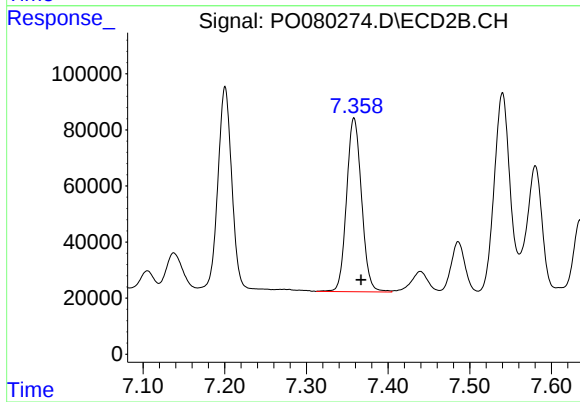
#33 AR-1260-3

R.T.: 8.655 min
Delta R.T.: -0.006 min
Response: 1000473
Conc: 451.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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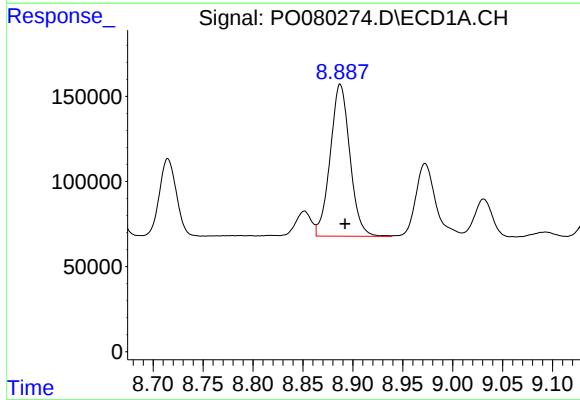
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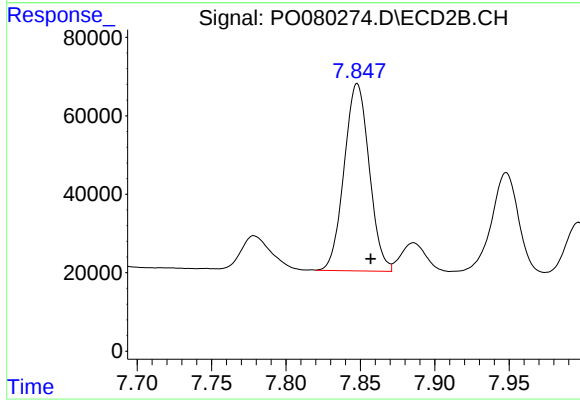
#33 AR-1260-3

R.T.: 7.358 min
Delta R.T.: -0.009 min
Response: 789462
Conc: 540.70 ng/ml



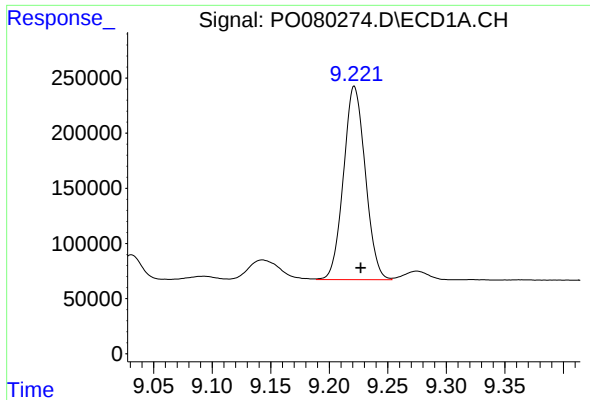
#34 AR-1260-4

R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 1226099
Conc: 477.62 ng/ml



#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.009 min
Response: 560773
Conc: 473.24 ng/ml



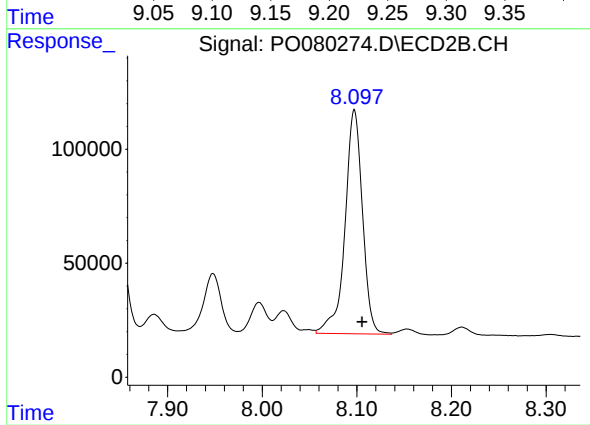
#35 AR-1260-5

R.T.: 9.221 min
Delta R.T.: -0.005 min
Response: 2273760
Conc: 444.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.097 min
Delta R.T.: -0.008 min
Response: 1262137
Conc: 477.78 ng/ml