

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084571.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 12:31
 Operator : YP\AJ
 Sample : PB142578BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB142578BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:42:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 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...	4.507	3.780	2249687	809483	19.785	17.619
2)	SA Decachlor...	10.446	8.823	1778294	679151	22.202	18.134
Target Compounds							
3)	L1 AR-1016-1	5.700	4.872	1817196	670900	454.046	392.179m
4)	L1 AR-1016-2	5.722	4.891	2682176	929409	456.237	382.271m
5)	L1 AR-1016-3	5.785	5.068	1723854	516390	472.922	392.302
6)	L1 AR-1016-4	5.885	5.110	1530788	419894	515.797	374.251 #
7)	L1 AR-1016-5	6.186	5.324	1318635	563193	456.712	399.692
31)	L7 AR-1260-1	7.331	6.359	2097810	964968	449.368	417.622
32)	L7 AR-1260-2	7.591	6.546	2536337	1153138	489.063	426.558
33)	L7 AR-1260-3	7.957	6.700	1958296	1078144	510.091	425.347
34)	L7 AR-1260-4	8.189	7.173	1972713	784166	451.369	369.731
35)	L7 AR-1260-5	8.523	7.413	3956054	1821128	452.546	394.338

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021022\
Data File : PO084571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2022 12:31
Operator : YP\AJ
Sample : PB142578BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

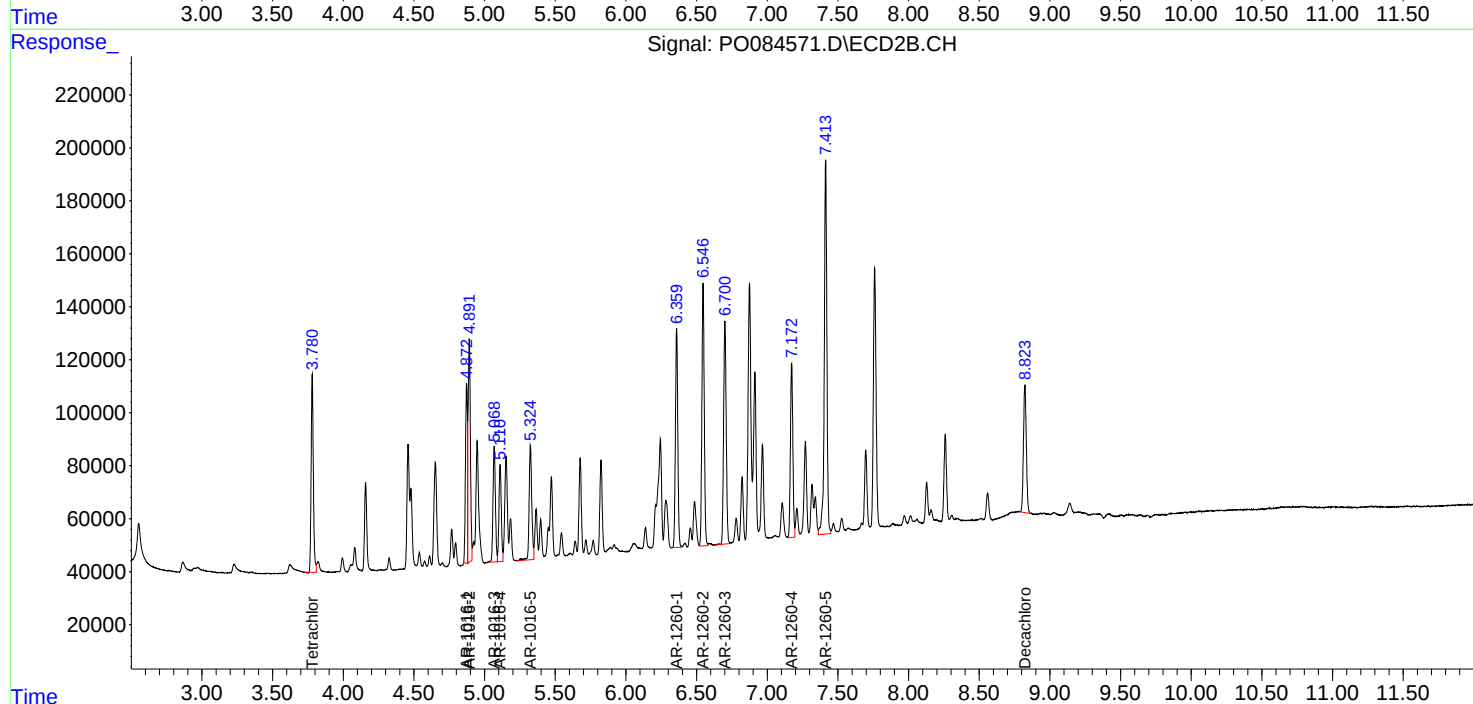
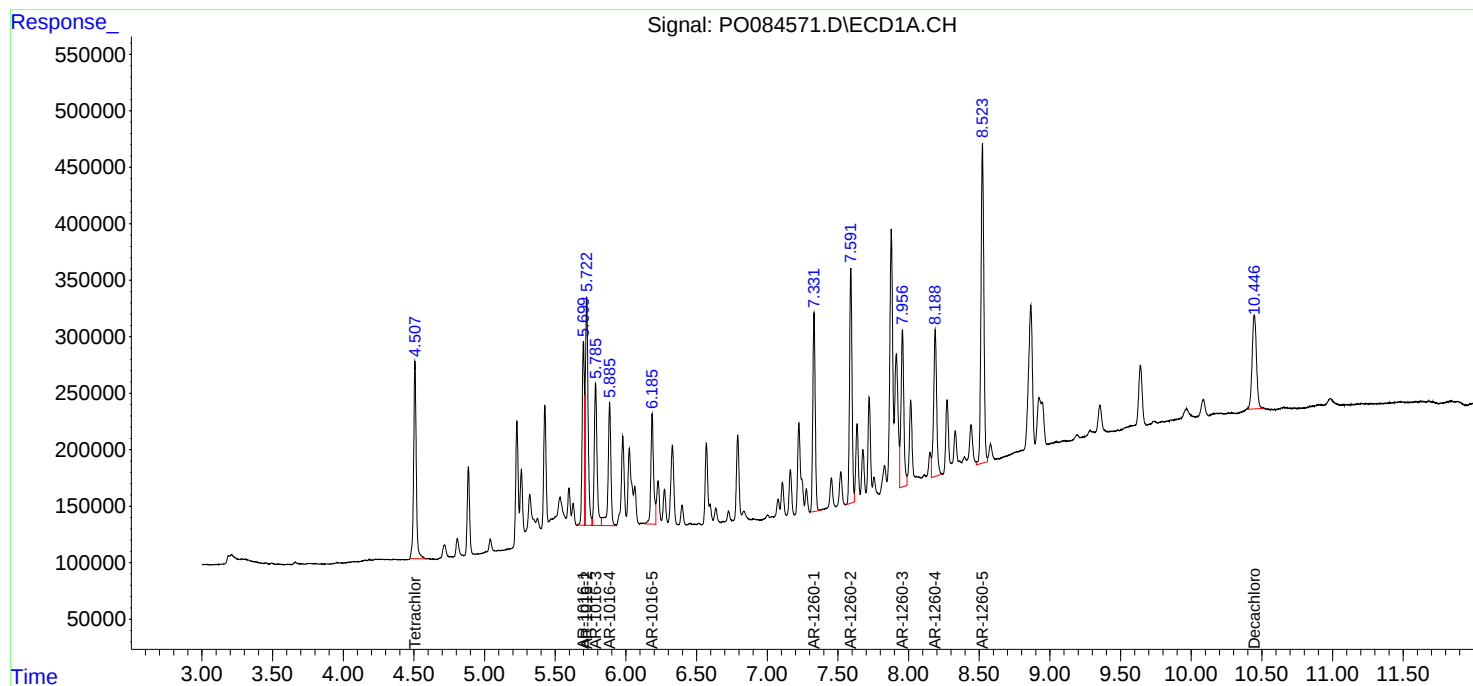
Instrument :
ECD_O
ClientSampleId :
PB142578BS

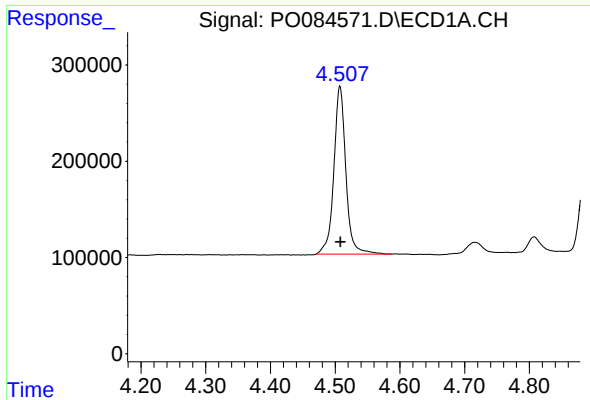
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:42:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response 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





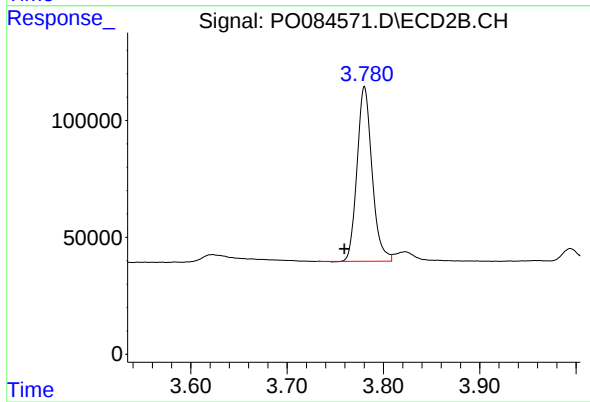
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 2249687
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142578BS

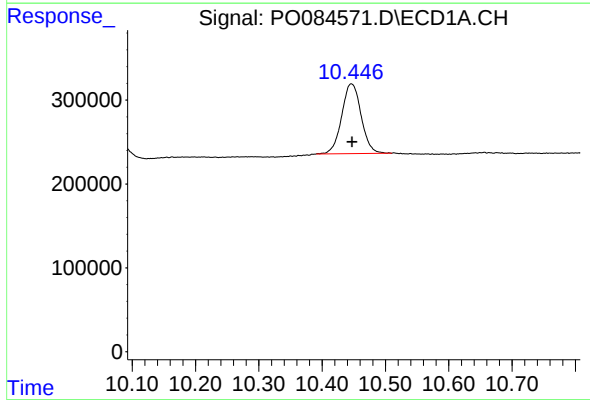
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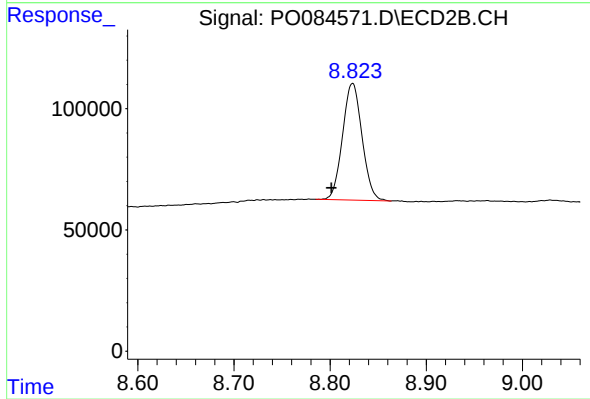
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.021 min
Response: 809483
Conc: 17.62 ng/ml



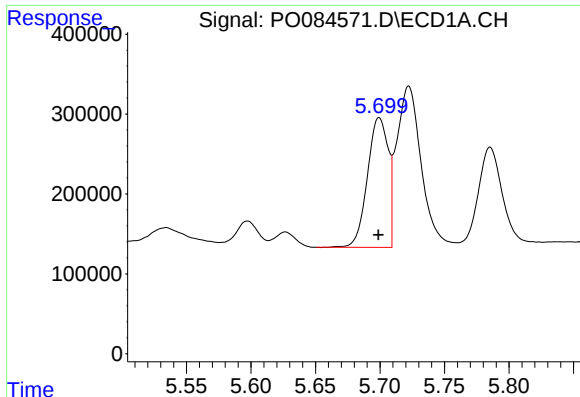
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: -0.001 min
Response: 1778294
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: 0.022 min
Response: 679151
Conc: 18.13 ng/ml



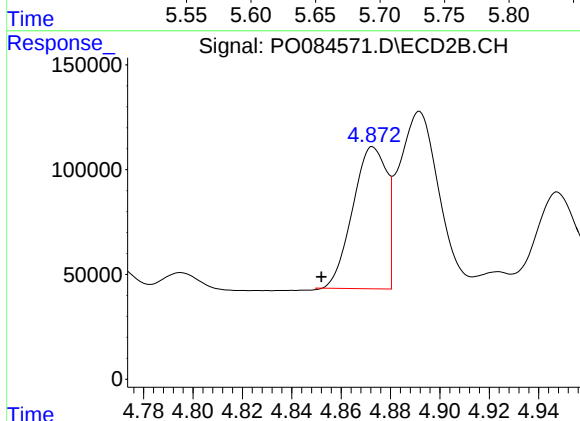
#3 AR-1016-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1817196
Conc: 454.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142578BS

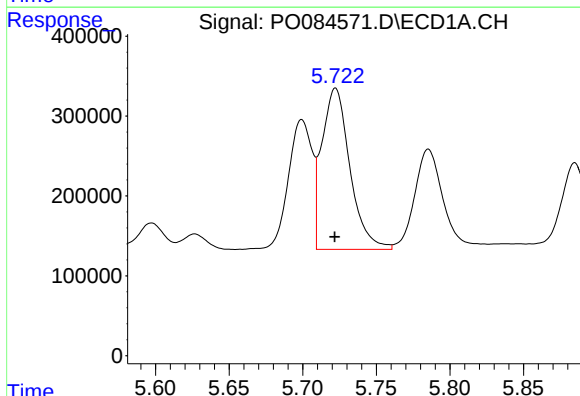
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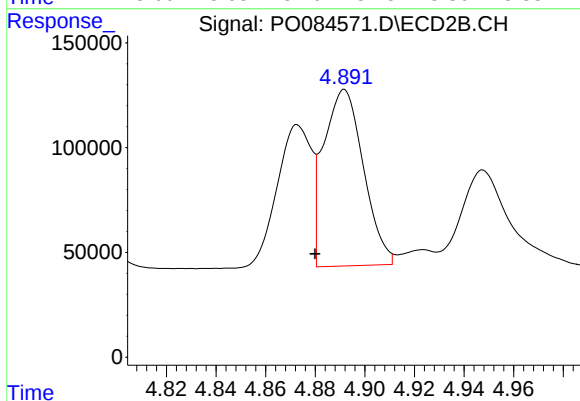
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: 0.020 min
Response: 670900
Conc: 392.18 ng/ml m



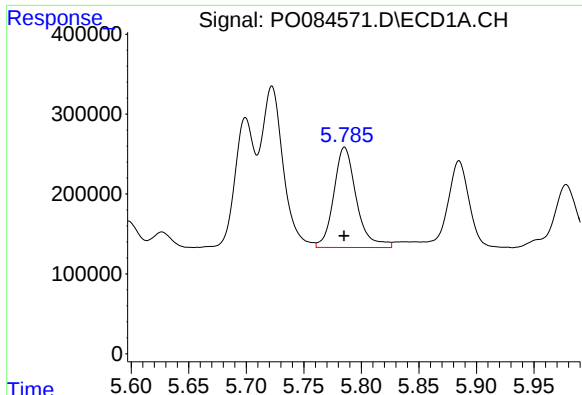
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 2682176
Conc: 456.24 ng/ml



#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.011 min
Response: 929409
Conc: 382.27 ng/ml m



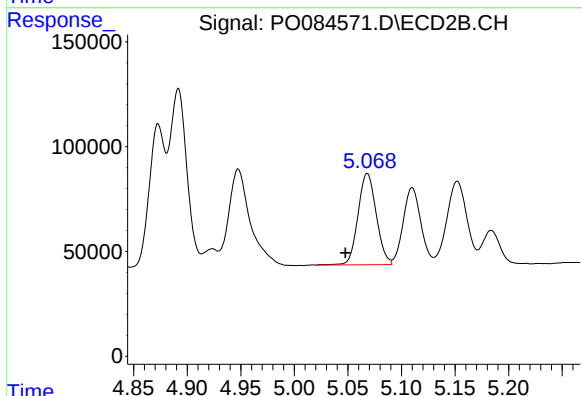
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 1723854
Conc: 472.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142578BS

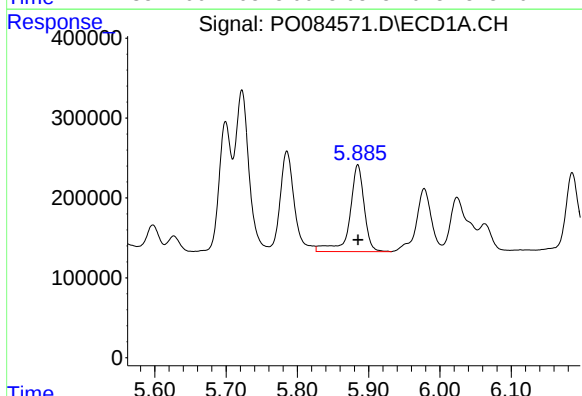
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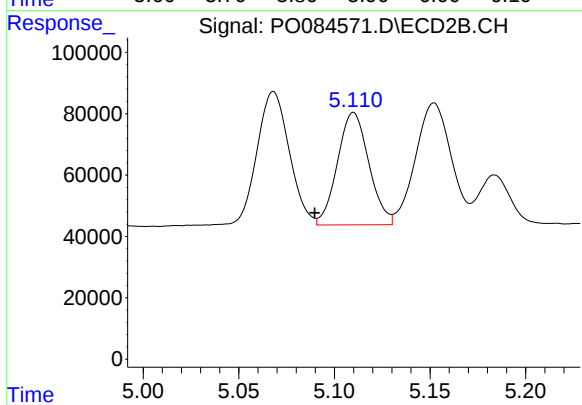
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: 0.020 min
Response: 516390
Conc: 392.30 ng/ml



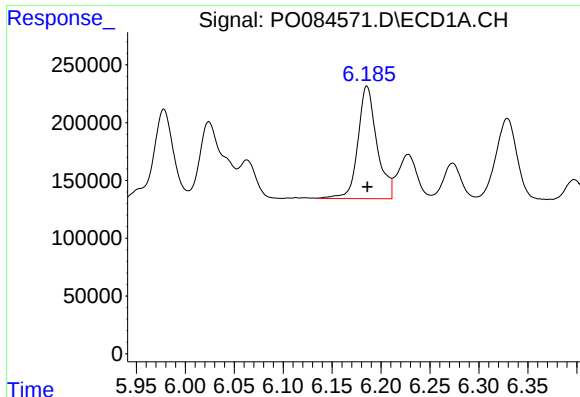
#6 AR-1016-4

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 1530788
Conc: 515.80 ng/ml



#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: 0.020 min
Response: 419894
Conc: 374.25 ng/ml



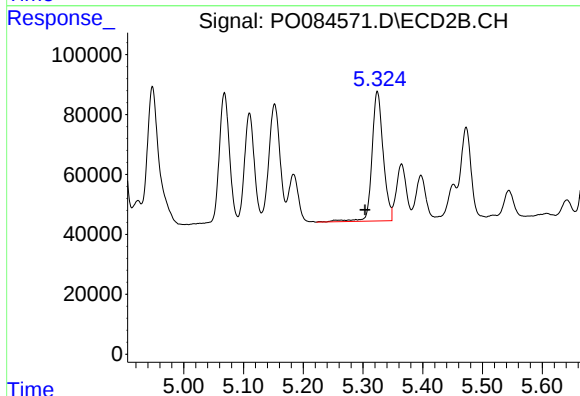
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 1318635
Conc: 456.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142578BS

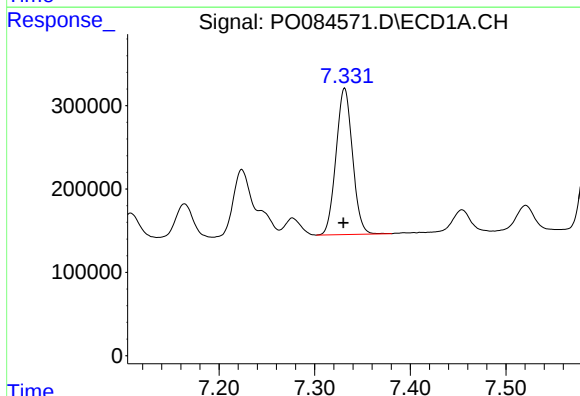
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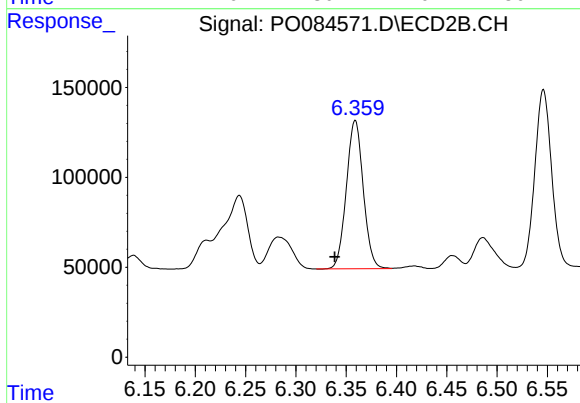
#7 AR-1016-5

R.T.: 5.324 min
Delta R.T.: 0.021 min
Response: 563193
Conc: 399.69 ng/ml



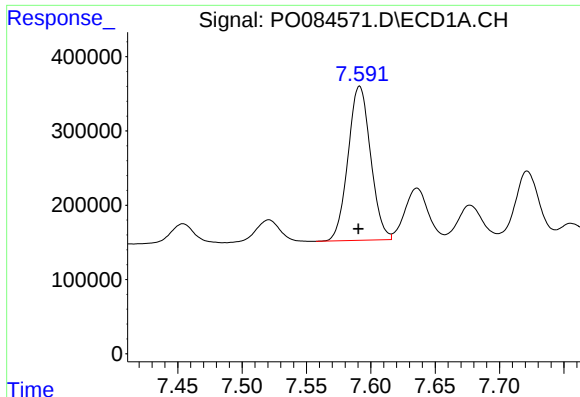
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.001 min
Response: 2097810
Conc: 449.37 ng/ml



#31 AR-1260-1

R.T.: 6.359 min
Delta R.T.: 0.021 min
Response: 964968
Conc: 417.62 ng/ml



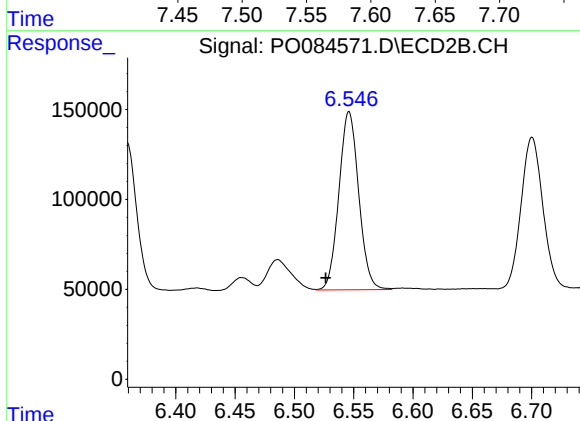
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 2536337
Conc: 489.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142578BS

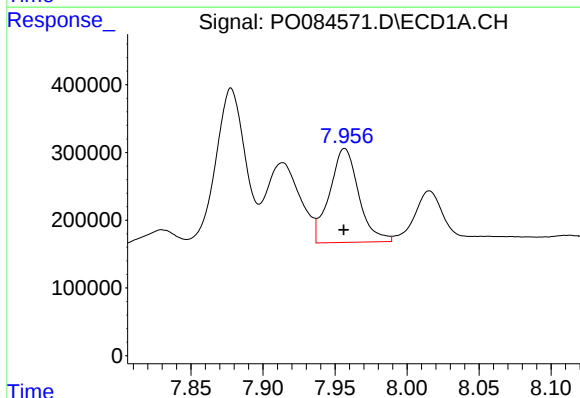
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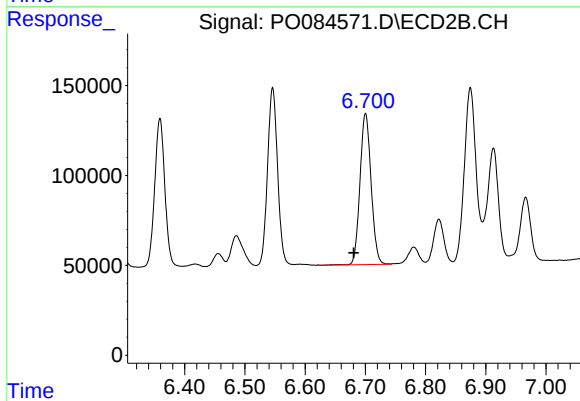
#32 AR-1260-2

R.T.: 6.546 min
Delta R.T.: 0.020 min
Response: 1153138
Conc: 426.56 ng/ml



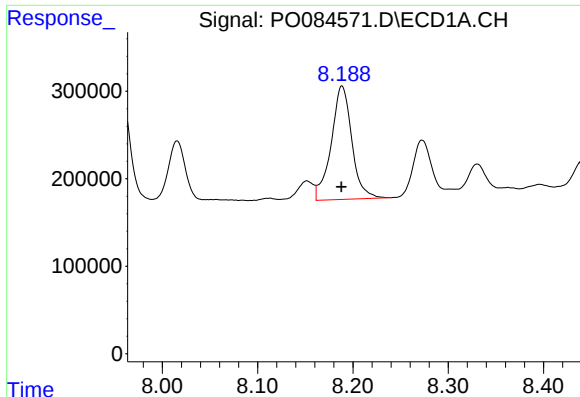
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 1958296
Conc: 510.09 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: 0.020 min
Response: 1078144
Conc: 425.35 ng/ml



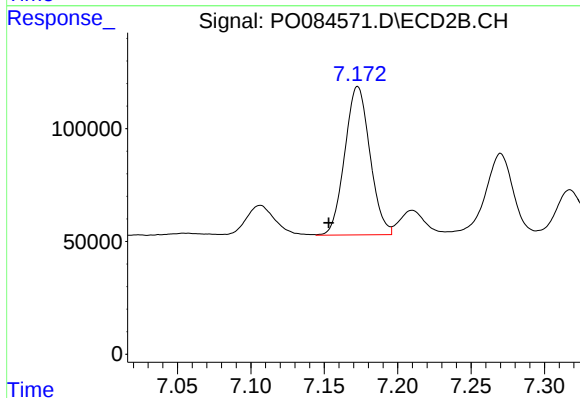
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 1972713
Conc: 451.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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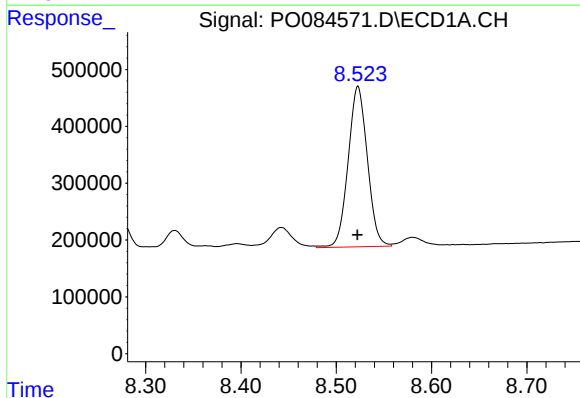
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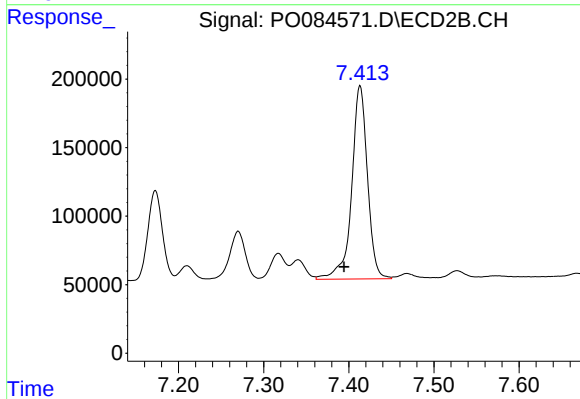
#34 AR-1260-4

R.T.: 7.173 min
Delta R.T.: 0.020 min
Response: 784166
Conc: 369.73 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 3956054
Conc: 452.55 ng/ml



#35 AR-1260-5

R.T.: 7.413 min
Delta R.T.: 0.019 min
Response: 1821128
Conc: 394.34 ng/ml