

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 11:31
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:18:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.514	3.663	3167209	1481288	55.379	46.342
2)	SA Decachlor...	10.388	8.687	2430539	947066	53.248	42.237m
Target Compounds							
3)	L1 AR-1016-1	5.698	4.755	1071371	439270	539.557	445.006
4)	L1 AR-1016-2	5.721	4.774	1526495	597690	538.693	438.243
5)	L1 AR-1016-3	5.784	4.951	968422	328975	553.935	446.272
6)	L1 AR-1016-4	5.884	4.993	772942	260582	553.382	446.136
7)	L1 AR-1016-5	6.182	5.206	760425	328393	553.418	451.018m
31)	L7 AR-1260-1	7.316	6.242	1252914	570873	504.840	440.835
32)	L7 AR-1260-2	7.574	6.429	1471043	680438	433.912	440.531
33)	L7 AR-1260-3	7.936	6.583	1025952	627422	474.808	361.030
34)	L7 AR-1260-4	8.165	7.055	1224349	481700	476.465	423.215
35)	L7 AR-1260-5	8.495	7.296	2285783	1123442	481.026	423.013

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

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ALS Vial : 3 Sample Multiplier: 1

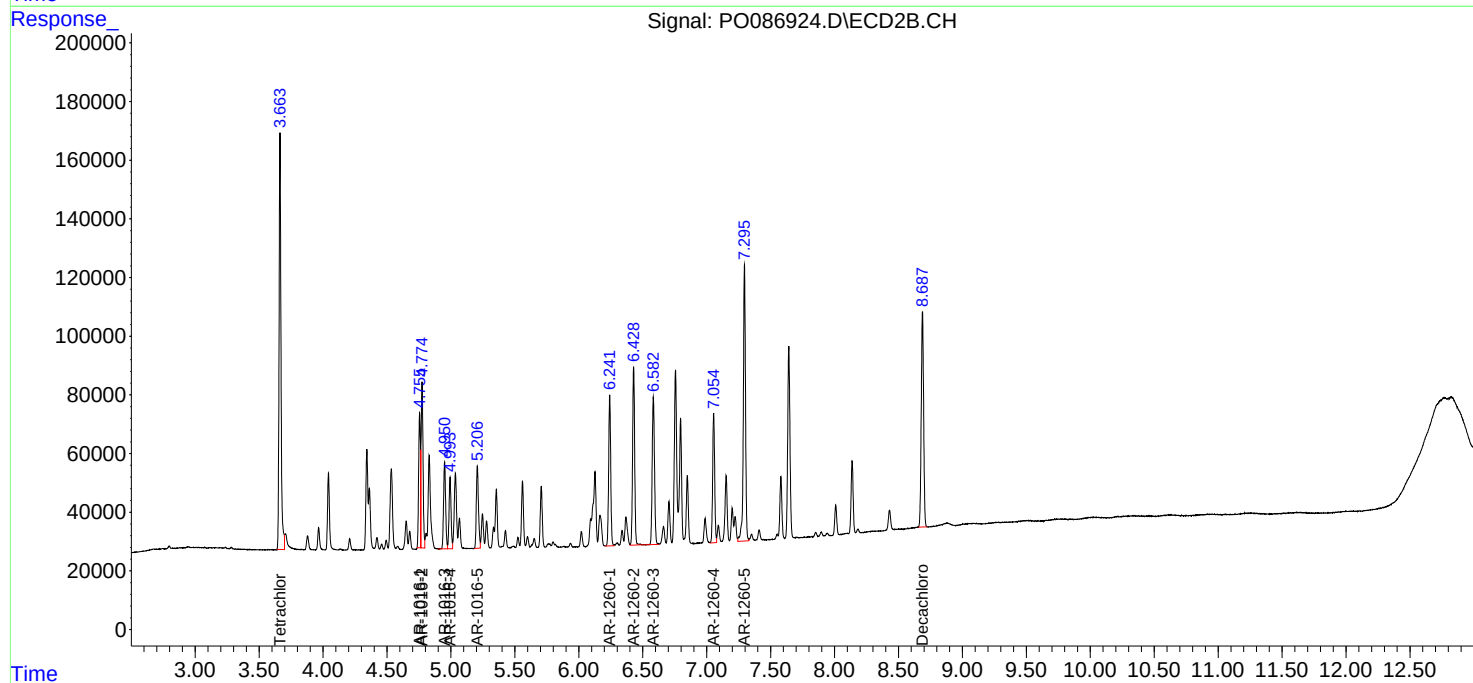
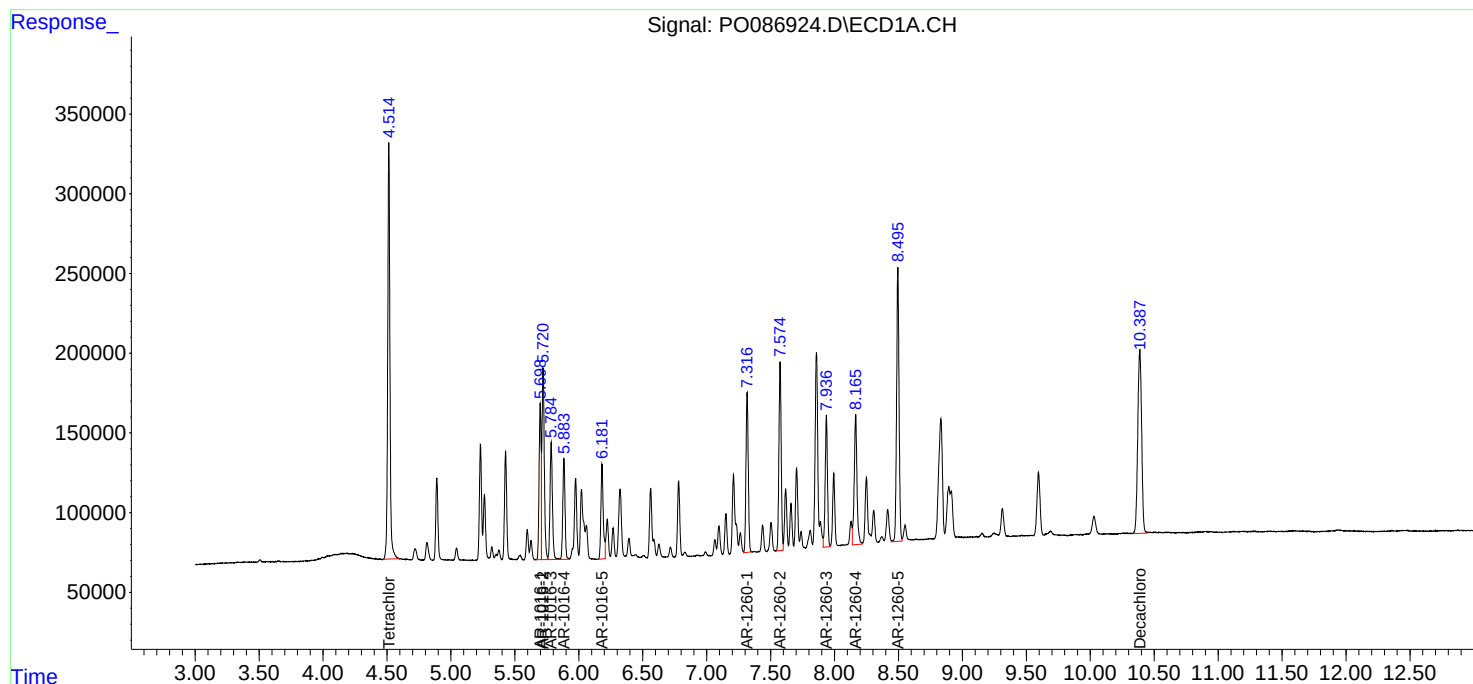
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

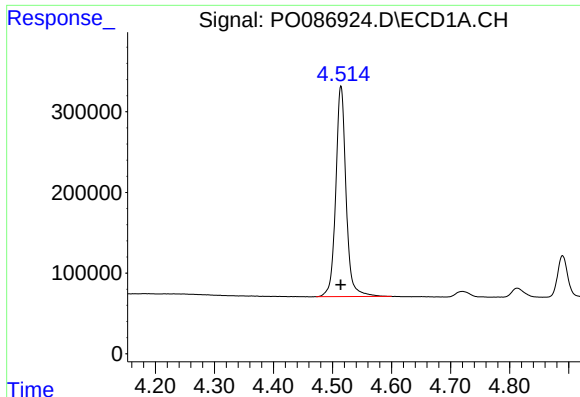
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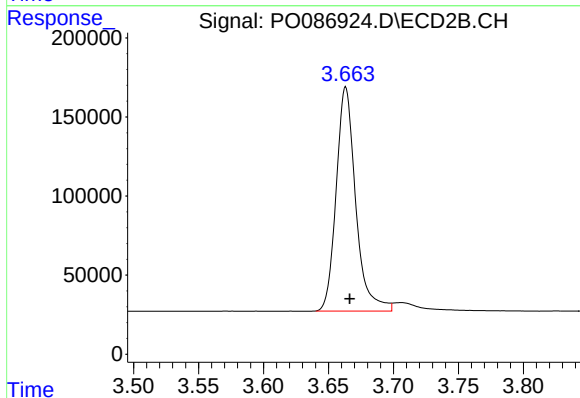
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 3167209
Conc: 55.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

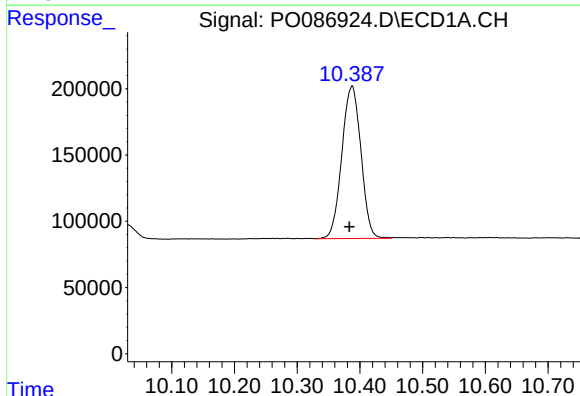
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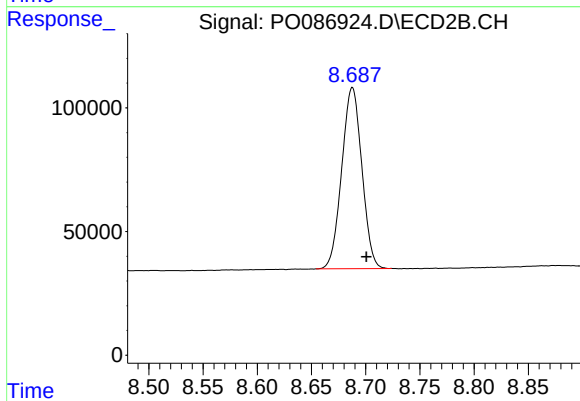
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.003 min
Response: 1481288
Conc: 46.34 ng/ml



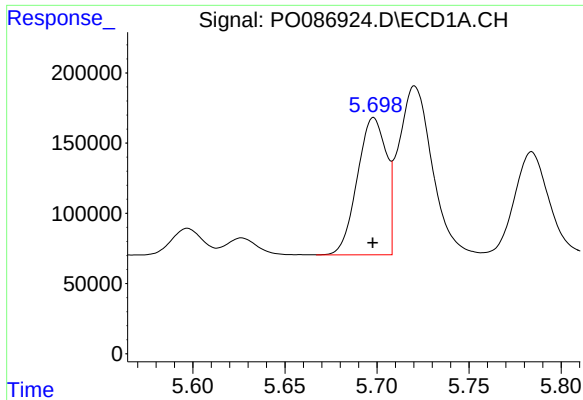
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.004 min
Response: 2430539
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.013 min
Response: 947066
Conc: 42.24 ng/ml m



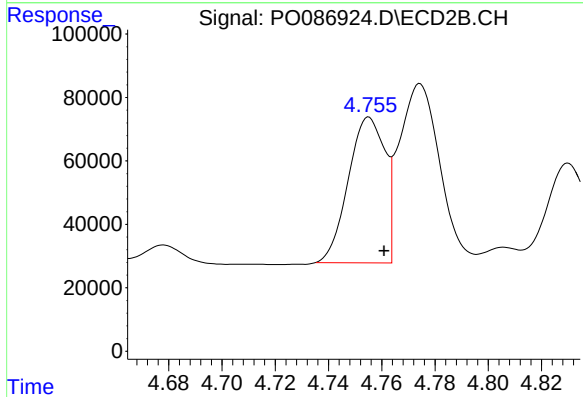
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1071371
Conc: 539.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

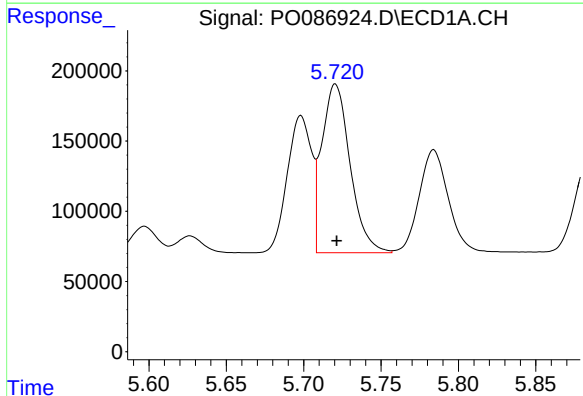
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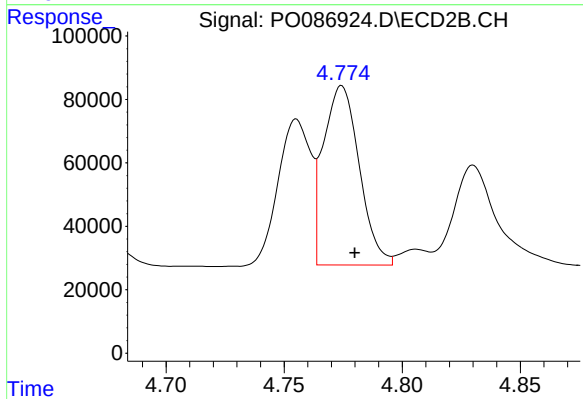
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 439270
Conc: 445.01 ng/ml



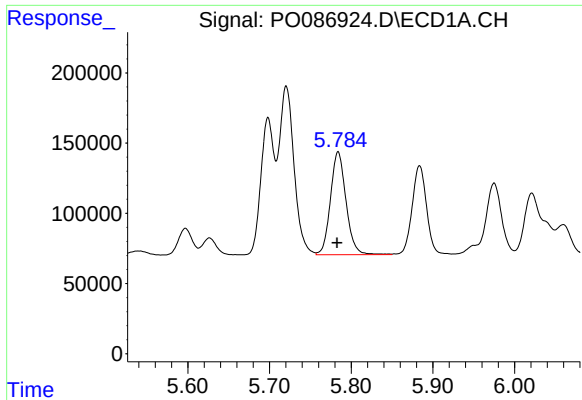
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1526495
Conc: 538.69 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 597690
Conc: 438.24 ng/ml



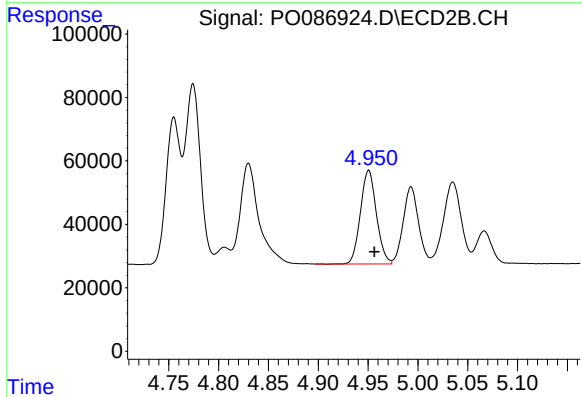
#5 AR-1016-3

R.T.: 5.784 min
Delta R.T.: 0.001 min
Response: 968422
Conc: 553.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

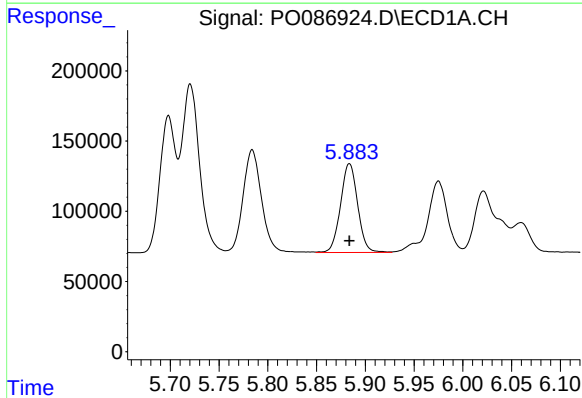
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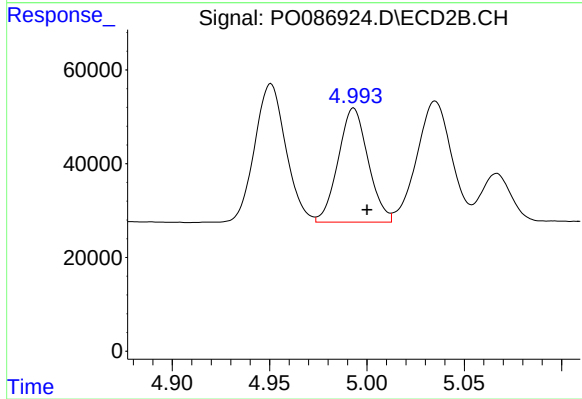
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 328975
Conc: 446.27 ng/ml



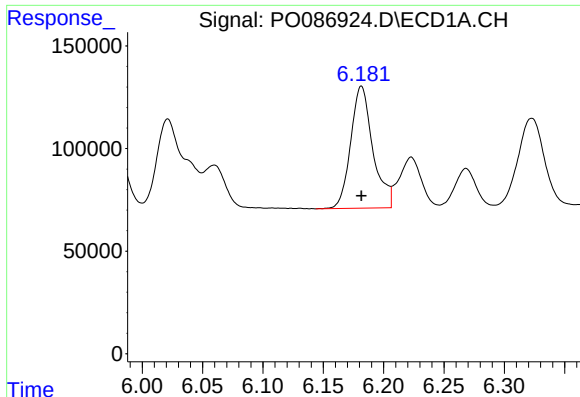
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 772942
Conc: 553.38 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 260582
Conc: 446.14 ng/ml



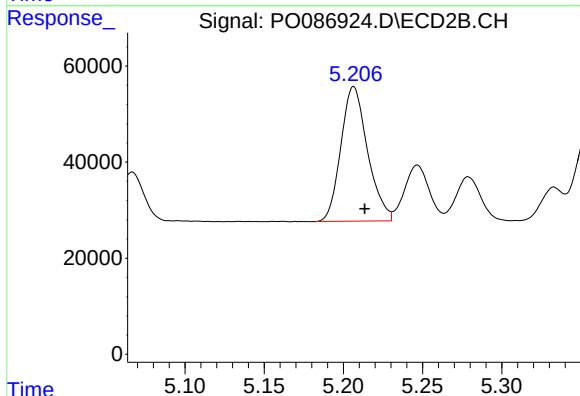
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 760425
Conc: 553.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

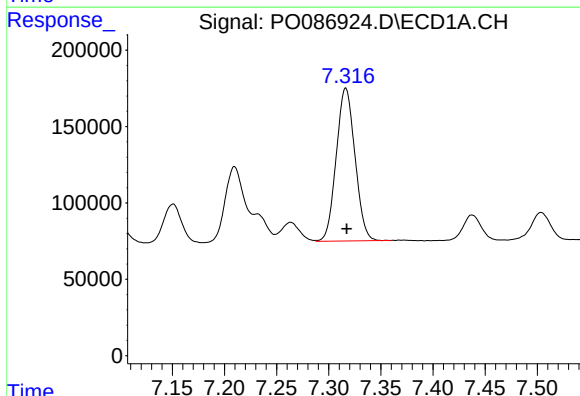
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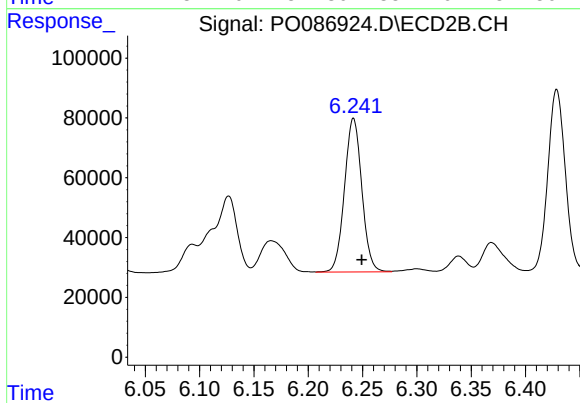
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 328393
Conc: 451.02 ng/ml m



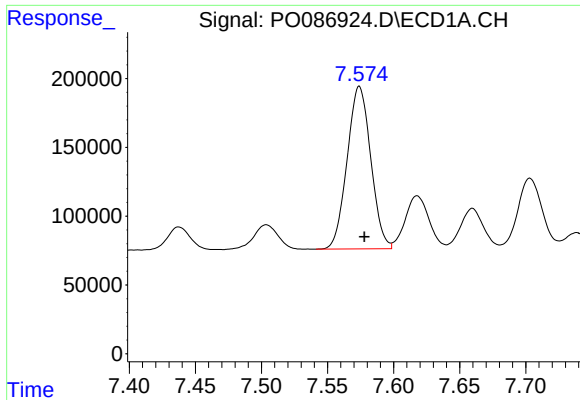
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 1252914
Conc: 504.84 ng/ml



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 570873
Conc: 440.83 ng/ml



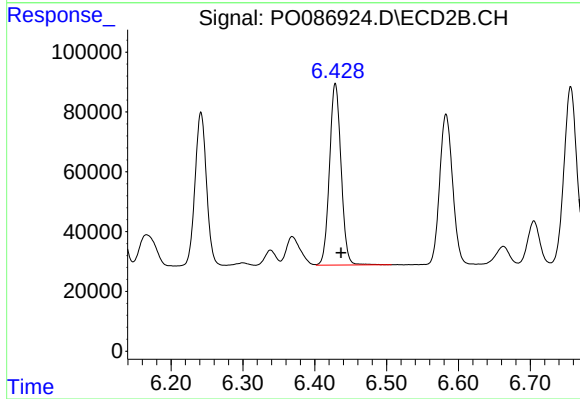
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 1471043
Conc: 433.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

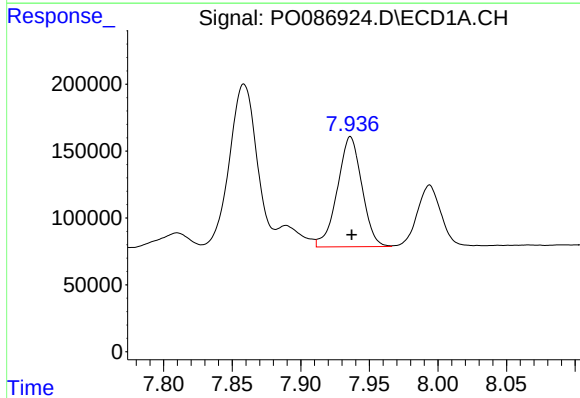
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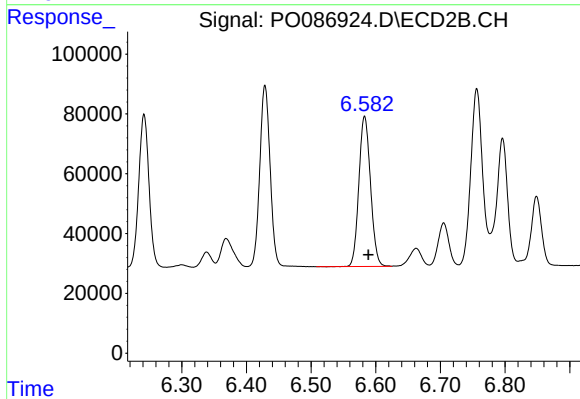
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 680438
Conc: 440.53 ng/ml



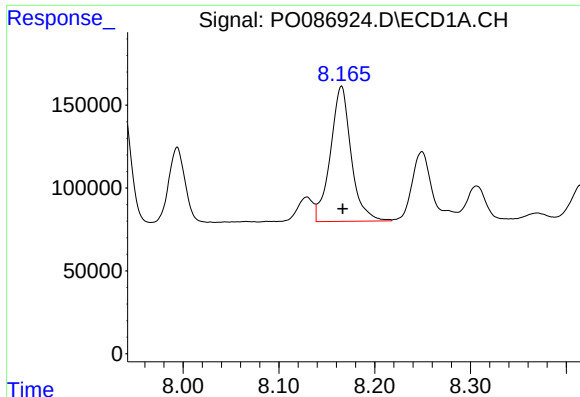
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 1025952
Conc: 474.81 ng/ml



#33 AR-1260-3

R.T.: 6.583 min
Delta R.T.: -0.006 min
Response: 627422
Conc: 361.03 ng/ml



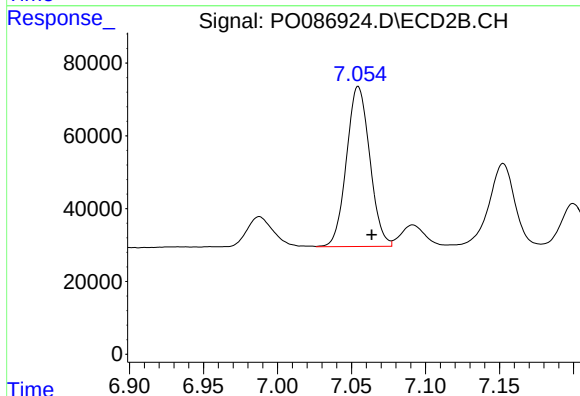
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 1224349
Conc: 476.46 ng/ml

Instrument :
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ClientSampleId :
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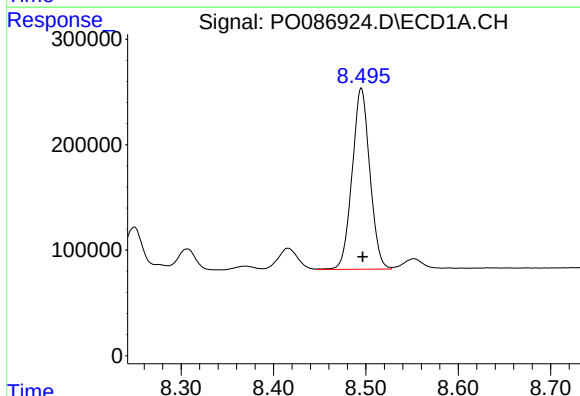
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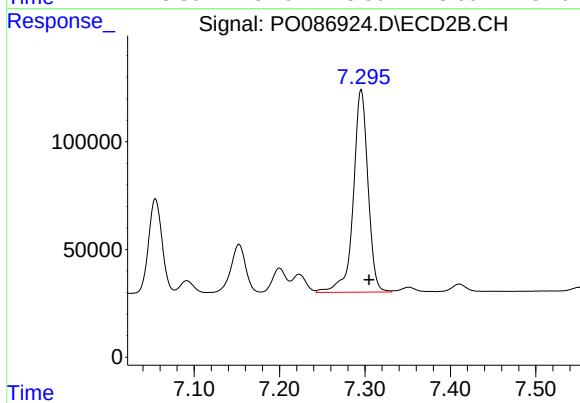
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 481700
Conc: 423.21 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.002 min
Response: 2285783
Conc: 481.03 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.009 min
Response: 1123442
Conc: 423.01 ng/ml