

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 19:44
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/25/2022
 Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:37:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.479	3.674	4987303	2076449	49.084	47.671
2)	SA Decachlor...	10.329	8.724	2714583	1585520	49.993	45.560
Target Compounds							
3)	L1 AR-1016-1	5.661	4.775	1709787	716268	534.997	458.629m
4)	L1 AR-1016-2	5.684	4.794	2371786	962069	533.533	459.447m
5)	L1 AR-1016-3	5.747	4.972	1496999	543487	545.965	491.680
6)	L1 AR-1016-4	5.845	5.014	1233483	446319	556.487	484.142
7)	L1 AR-1016-5	6.143	5.229	1175776	593846	567.438	525.922
31)	L7 AR-1260-1	7.279	6.266	1779495	980735	587.988	503.892
32)	L7 AR-1260-2	7.536	6.454	1997105	1178382	552.069	501.370
33)	L7 AR-1260-3	7.899	6.609	1492156	1075954	540.636	500.381
34)	L7 AR-1260-4	8.127	7.081	1698161	891472	503.310	495.088m
35)	L7 AR-1260-5	8.454	7.322	3090008	2115269	500.753	488.310

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

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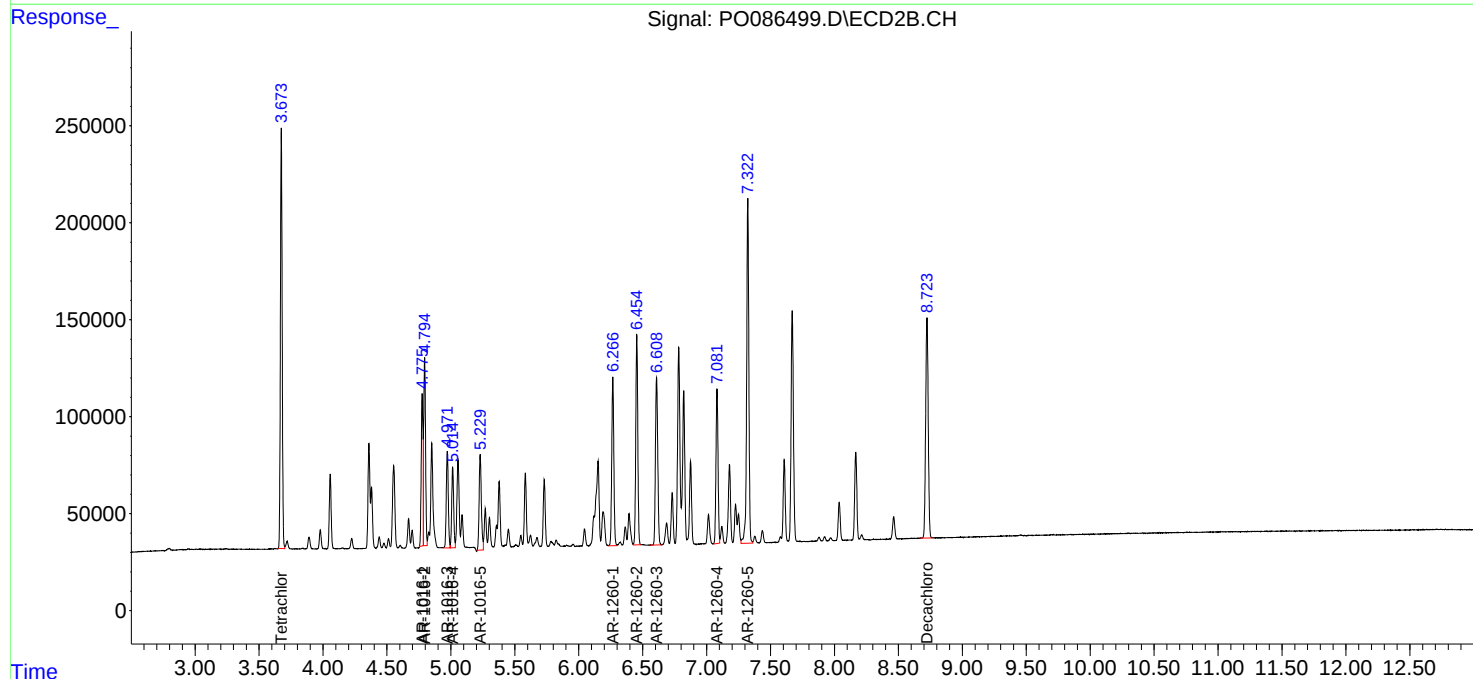
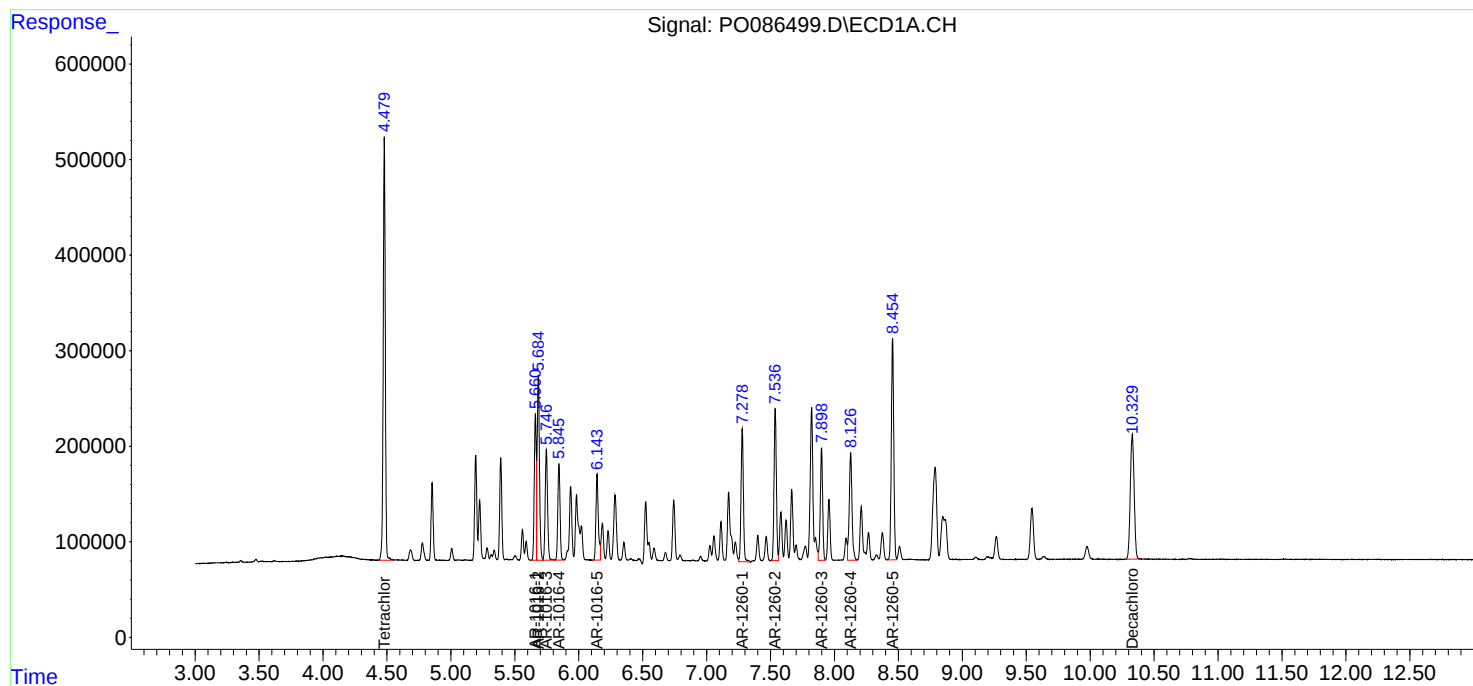
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

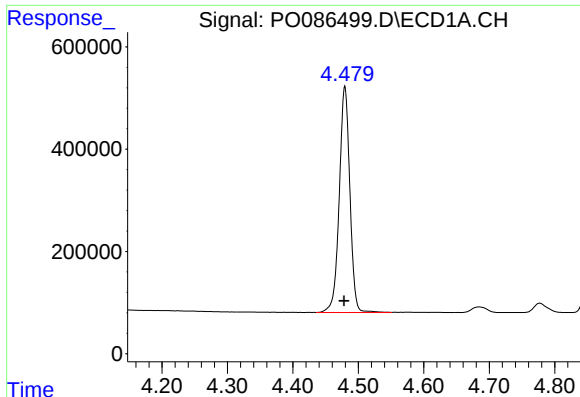
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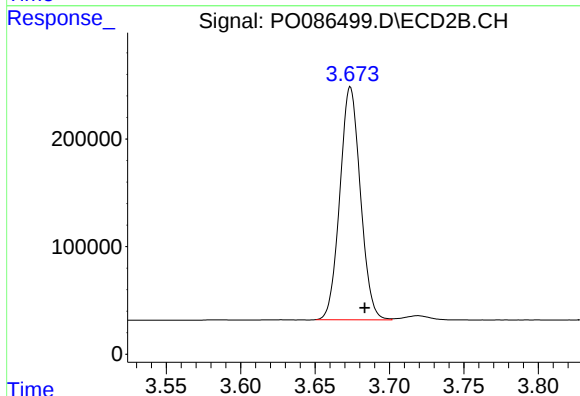
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 4987303
Conc: 49.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

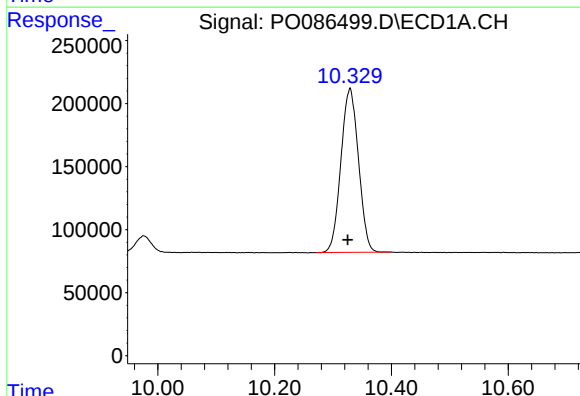
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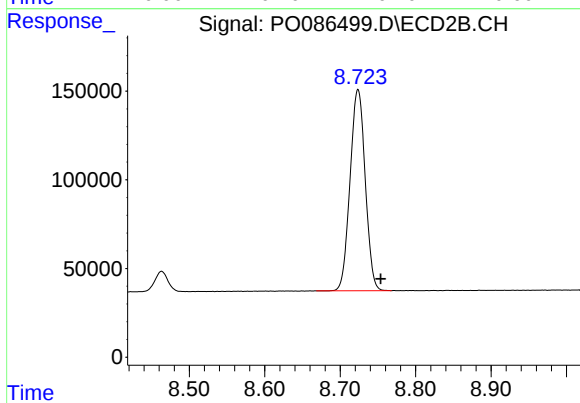
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.010 min
Response: 2076449
Conc: 47.67 ng/ml



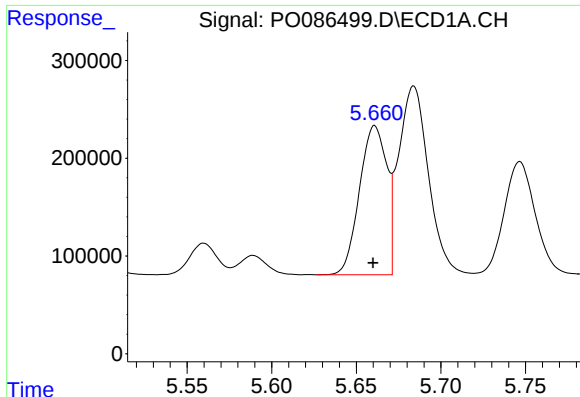
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.004 min
Response: 2714583
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.030 min
Response: 1585520
Conc: 45.56 ng/ml



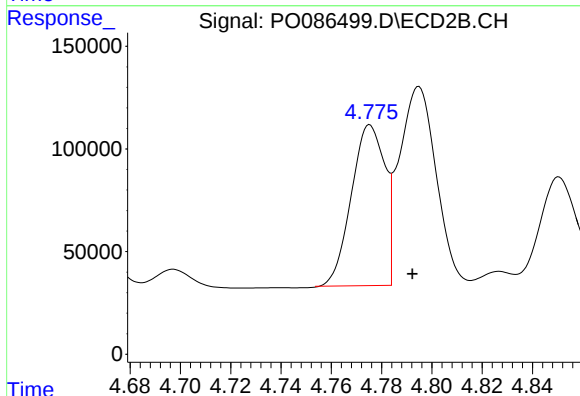
#3 AR-1016-1

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 1709787
Conc: 535.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

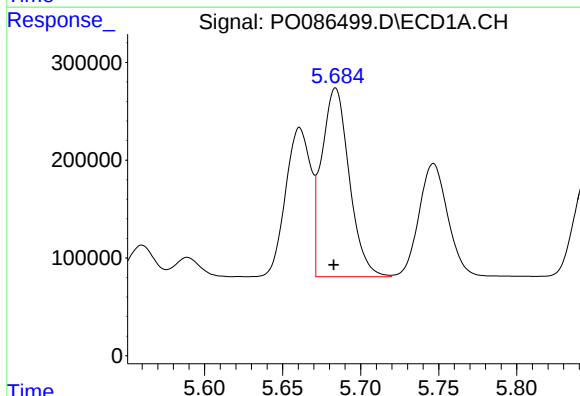
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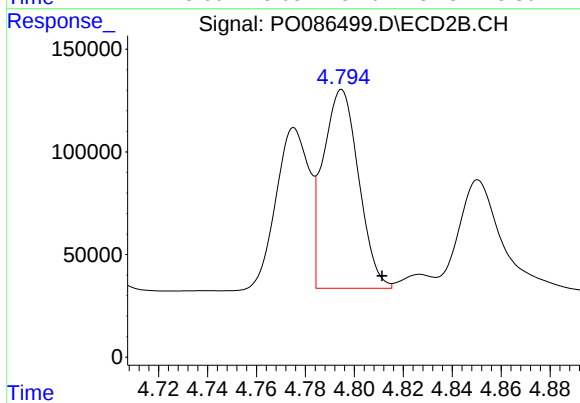
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.017 min
Response: 716268
Conc: 458.63 ng/ml m



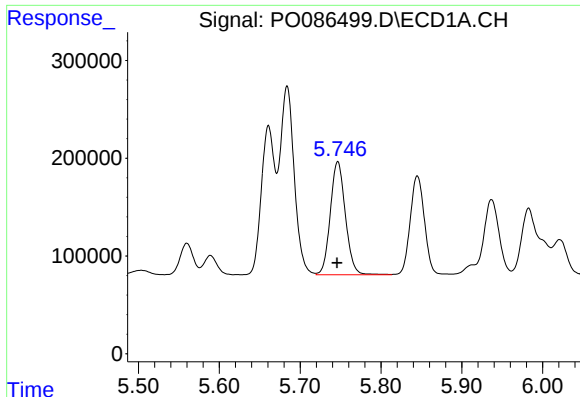
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.001 min
Response: 2371786
Conc: 533.53 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 962069
Conc: 459.45 ng/ml m



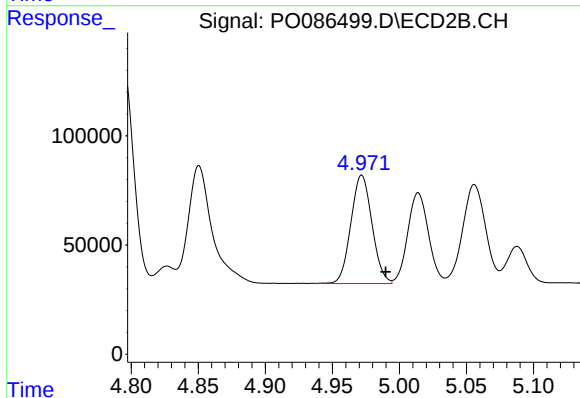
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 1496999
Conc: 545.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

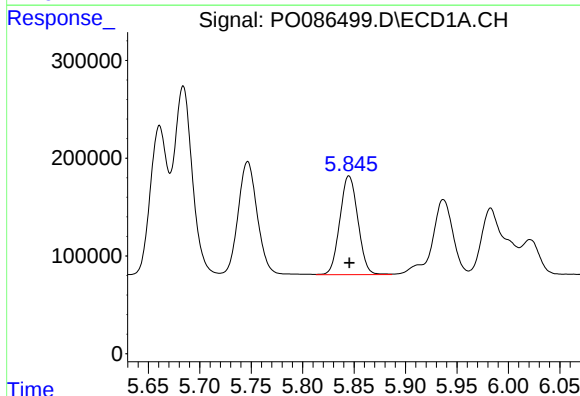
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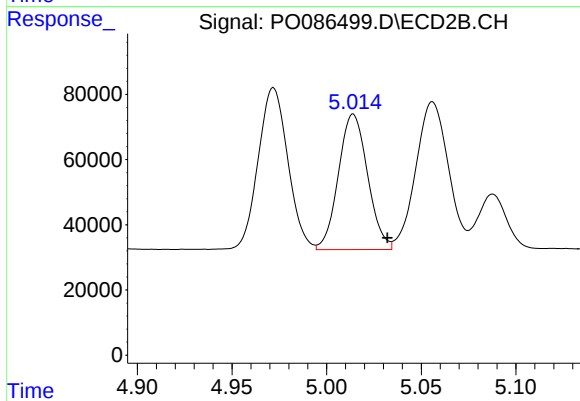
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: -0.018 min
Response: 543487
Conc: 491.68 ng/ml



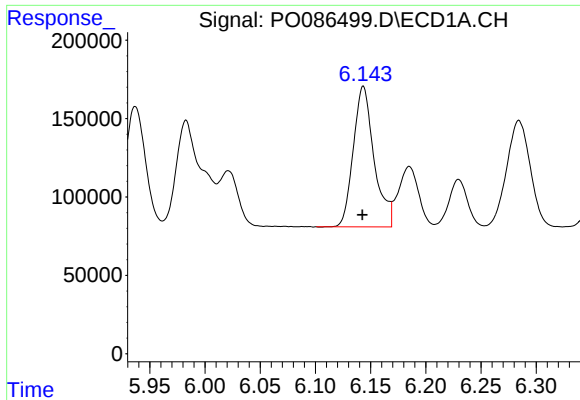
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1233483
Conc: 556.49 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.018 min
Response: 446319
Conc: 484.14 ng/ml



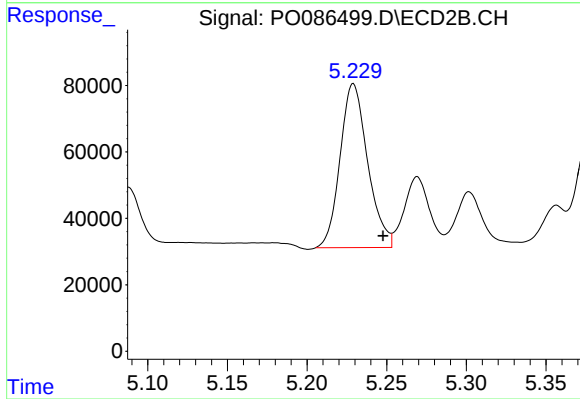
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1175776
Conc: 567.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

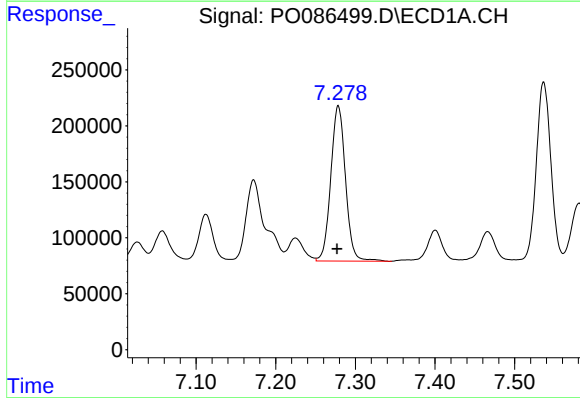
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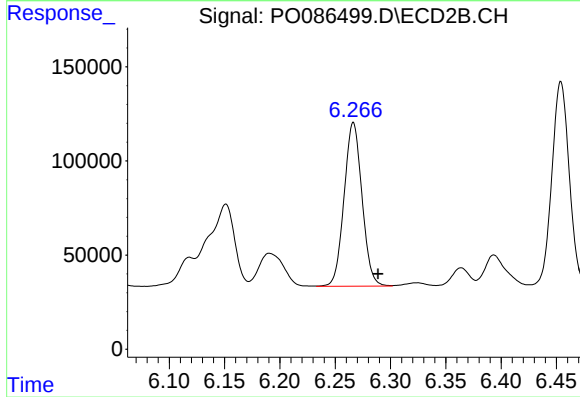
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: -0.019 min
Response: 593846
Conc: 525.92 ng/ml



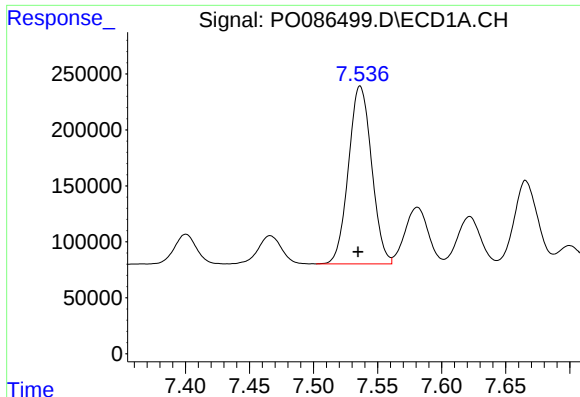
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 1779495
Conc: 587.99 ng/ml



#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: -0.022 min
Response: 980735
Conc: 503.89 ng/ml



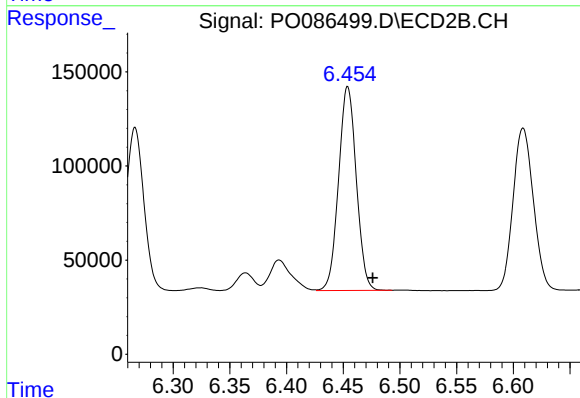
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 1997105
Conc: 552.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

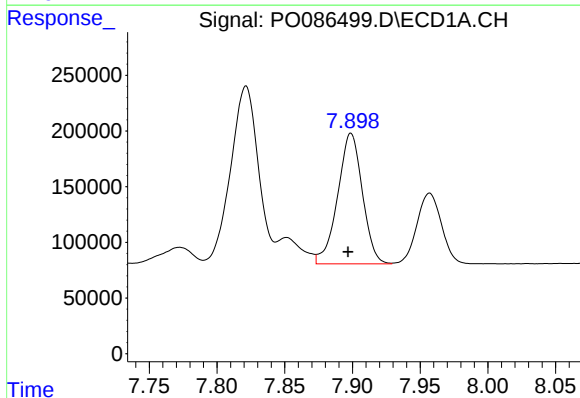
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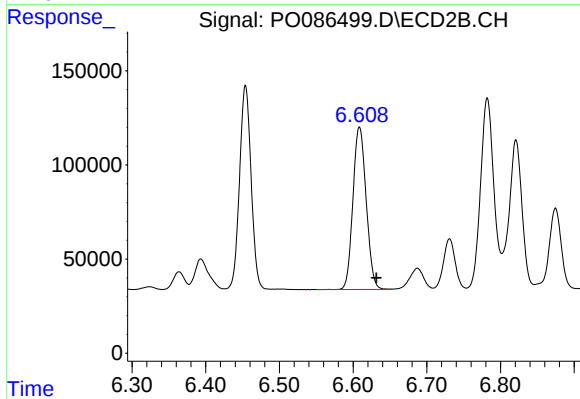
#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: -0.022 min
Response: 1178382
Conc: 501.37 ng/ml



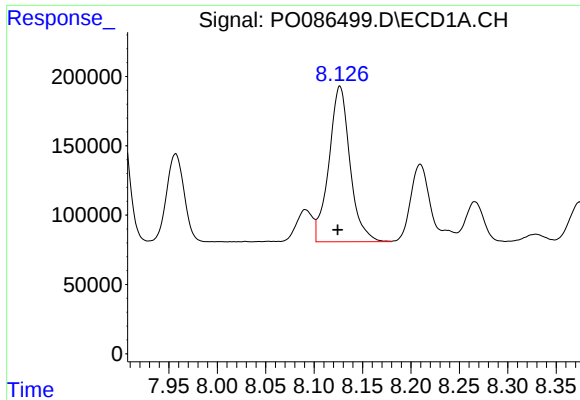
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 1492156
Conc: 540.64 ng/ml



#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 1075954
Conc: 500.38 ng/ml



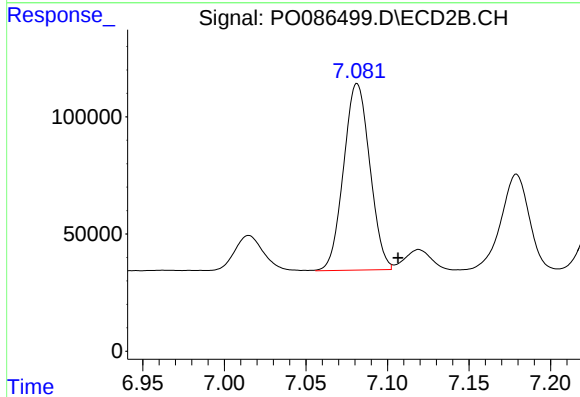
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 1698161
Conc: 503.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

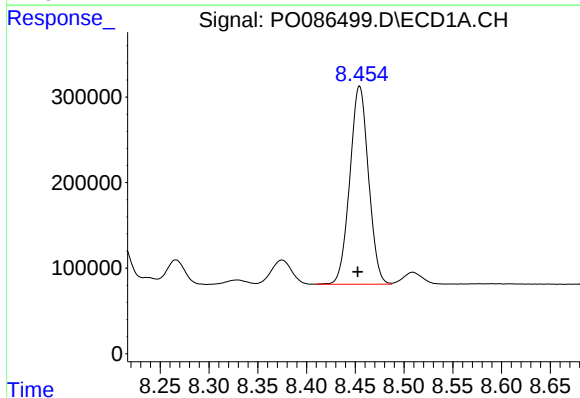
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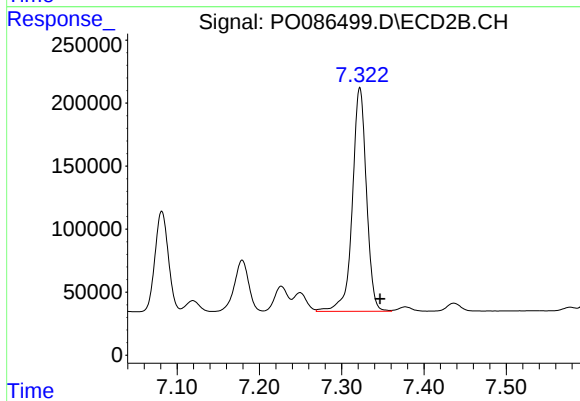
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.026 min
Response: 891472
Conc: 495.09 ng/ml m



#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: 0.002 min
Response: 3090008
Conc: 500.75 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.025 min
Response: 2115269
Conc: 488.31 ng/ml