

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 9:08
 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 02:16:30 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...	4.475	3.671	4686269	1941291	46.122	44.568
2)	SA Decachlor...	10.326	8.721	2642950	1538693	48.674	44.214
Target Compounds							
3)	L1 AR-1016-1	5.657	4.772	1613189	696281	504.771	445.831m
4)	L1 AR-1016-2	5.680	4.792	2276751	911260	512.154	435.182m
5)	L1 AR-1016-3	5.743	4.969	1410520	516306	514.426	467.090
6)	L1 AR-1016-4	5.843	5.012	1156301	425588	521.667	461.654
7)	L1 AR-1016-5	6.140	5.226	1116425	560446	538.794	496.342m
31)	L7 AR-1260-1	7.276	6.265	1629312	920416	538.364	472.901
32)	L7 AR-1260-2	7.535	6.452	1849923	1115817	511.383	474.751
33)	L7 AR-1260-3	7.896	6.606	1420104	1008233	514.530	468.887
34)	L7 AR-1260-4	8.125	7.079	1659439	835315	491.834	463.900m
35)	L7 AR-1260-5	8.451	7.321	3103821	1958252	502.992	452.062

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

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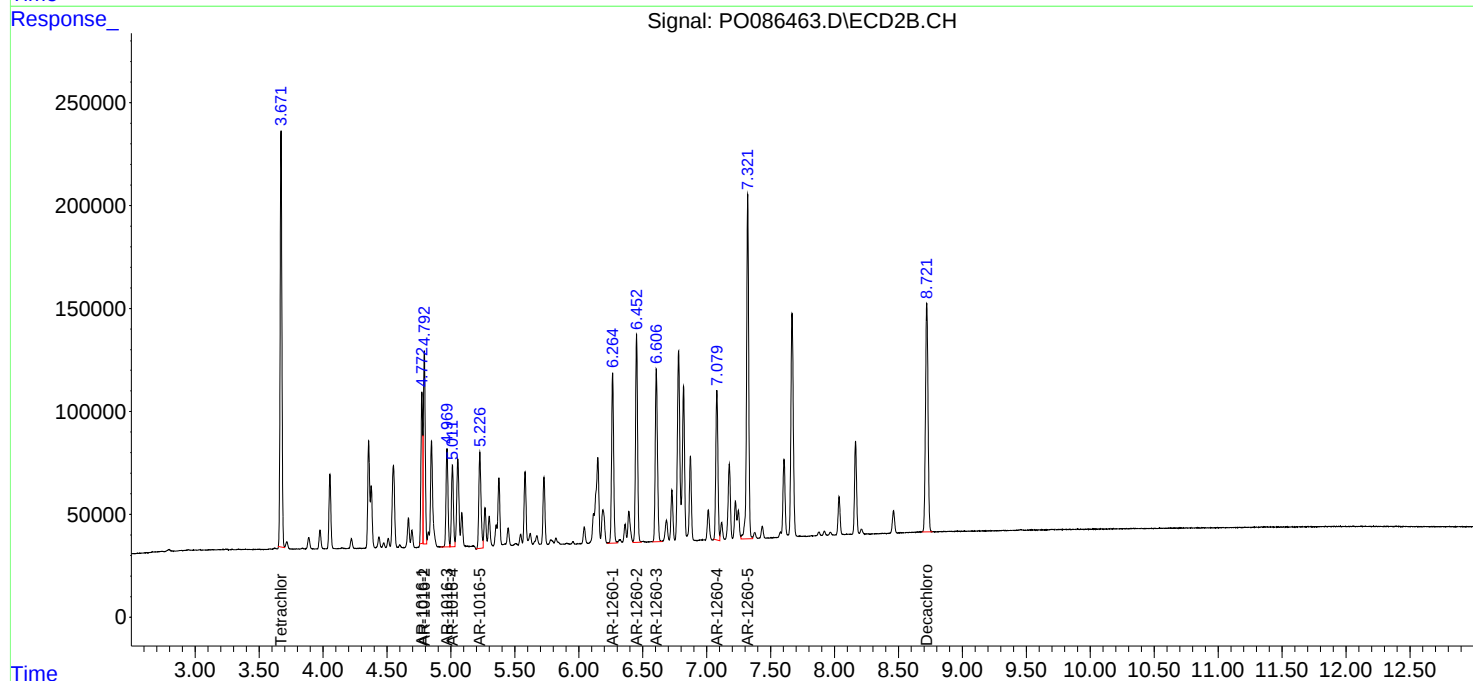
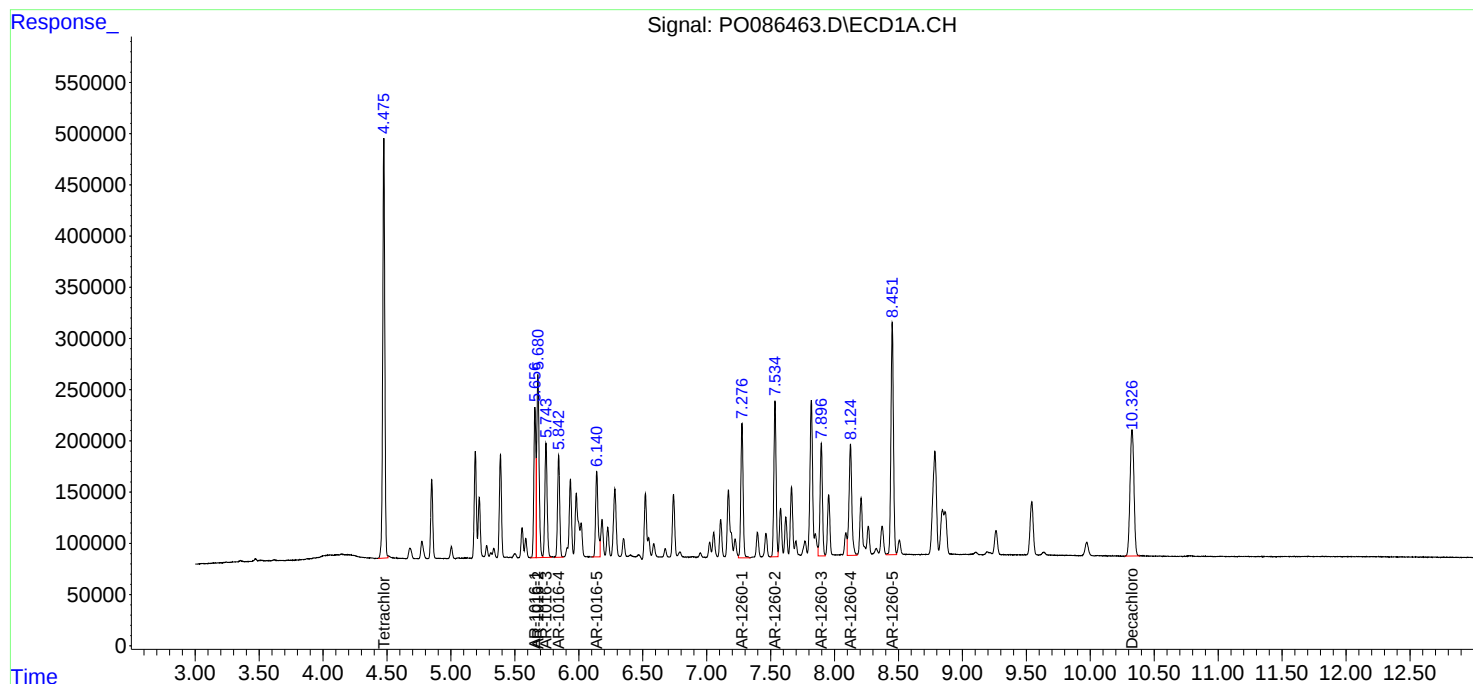
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

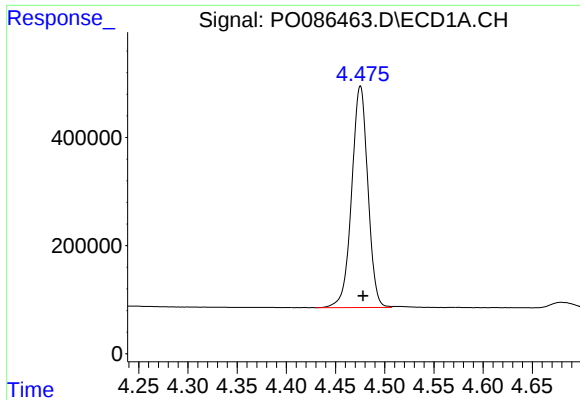
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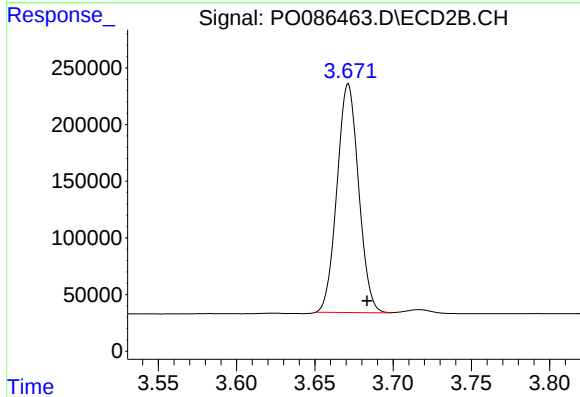
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 4686269
Conc: 46.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

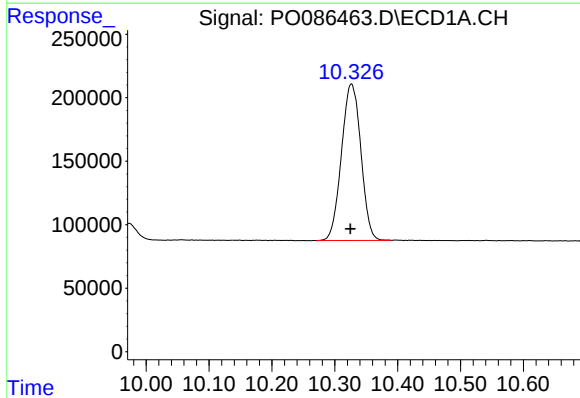
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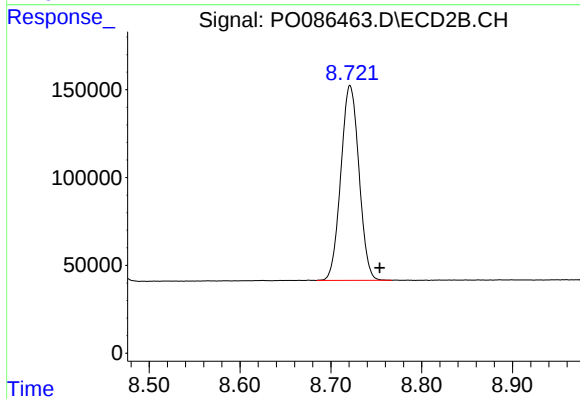
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 1941291
Conc: 44.57 ng/ml



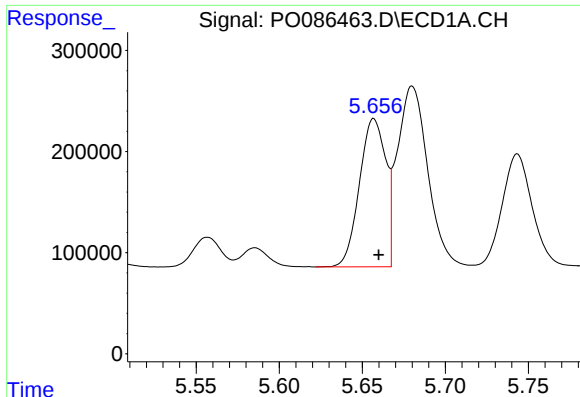
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.001 min
Response: 2642950
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 1538693
Conc: 44.21 ng/ml



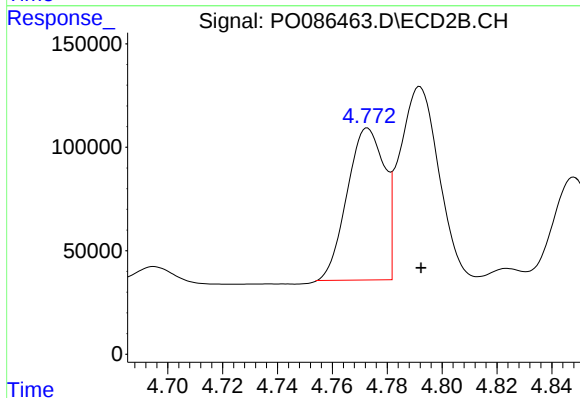
#3 AR-1016-1

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 1613189
Conc: 504.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

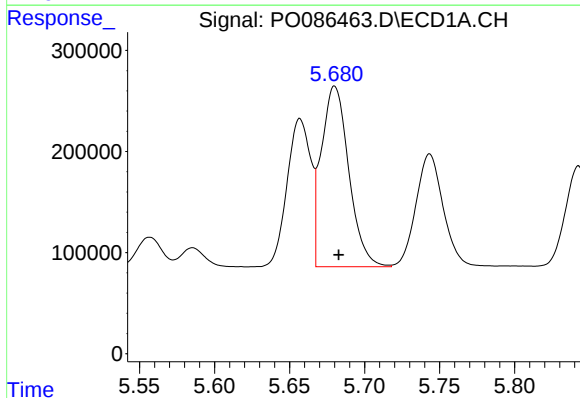
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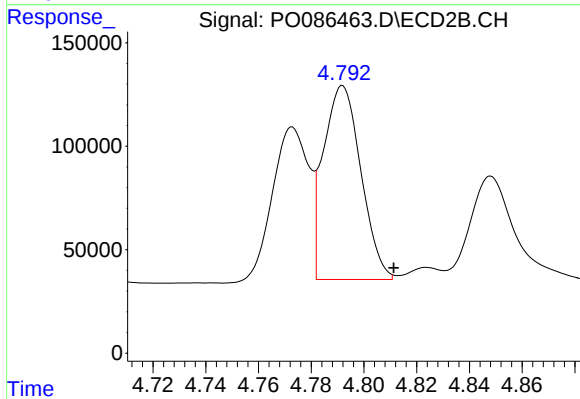
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.020 min
Response: 696281
Conc: 445.83 ng/ml m



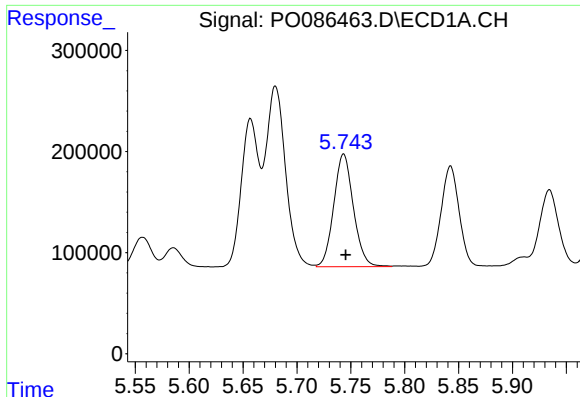
#4 AR-1016-2

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 2276751
Conc: 512.15 ng/ml



#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: -0.020 min
Response: 911260
Conc: 435.18 ng/ml m



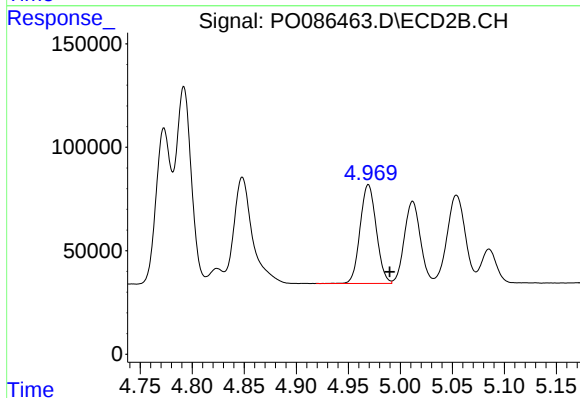
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 1410520
Conc: 514.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

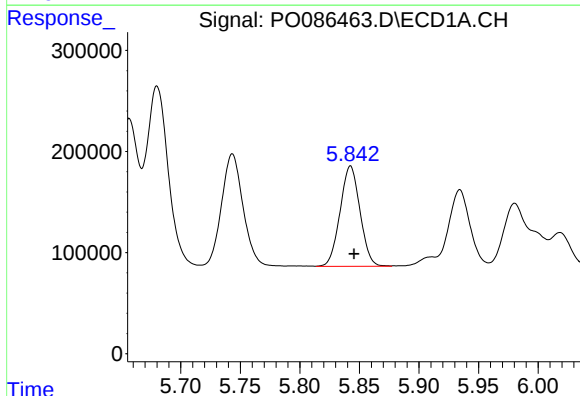
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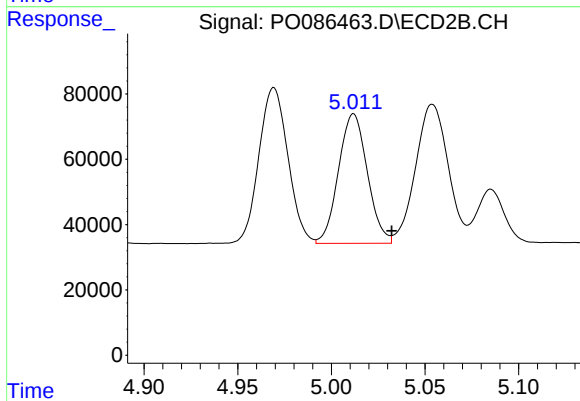
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.021 min
Response: 516306
Conc: 467.09 ng/ml



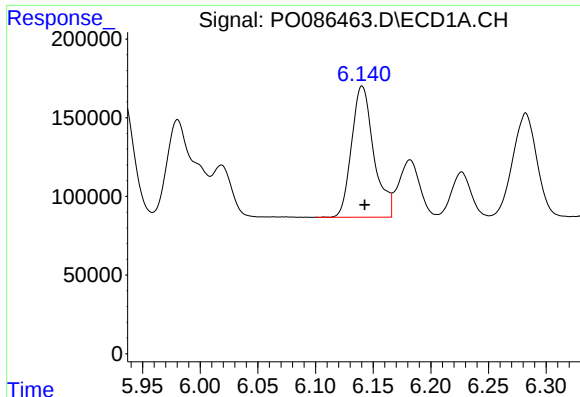
#6 AR-1016-4

R.T.: 5.843 min
Delta R.T.: -0.003 min
Response: 1156301
Conc: 521.67 ng/ml



#6 AR-1016-4

R.T.: 5.012 min
Delta R.T.: -0.020 min
Response: 425588
Conc: 461.65 ng/ml



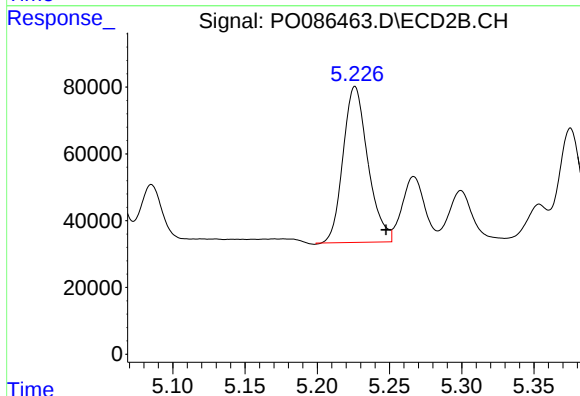
#7 AR-1016-5

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 1116425
Conc: 538.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

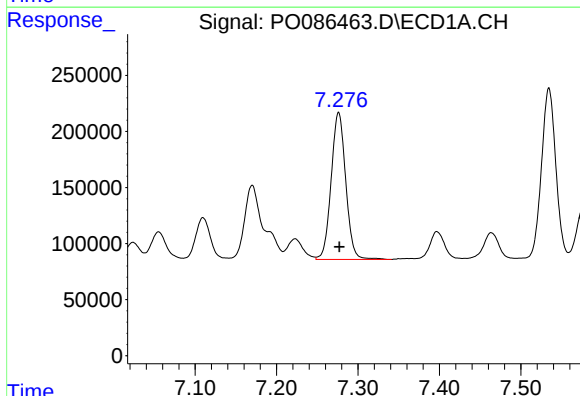
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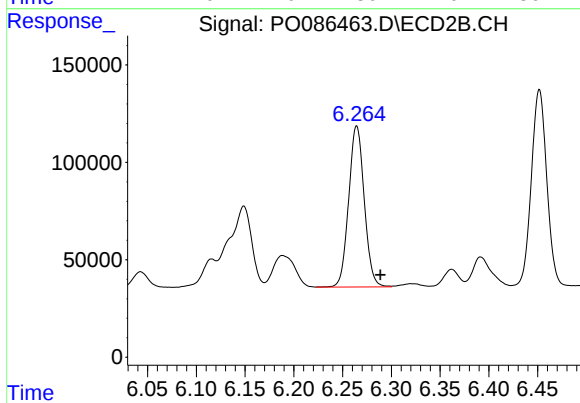
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.022 min
Response: 560446
Conc: 496.34 ng/ml m



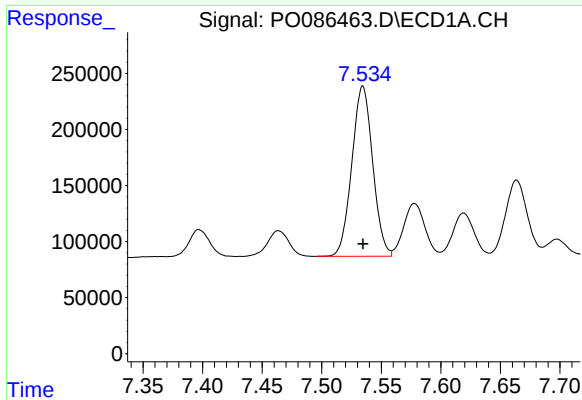
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 1629312
Conc: 538.36 ng/ml



#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.024 min
Response: 920416
Conc: 472.90 ng/ml



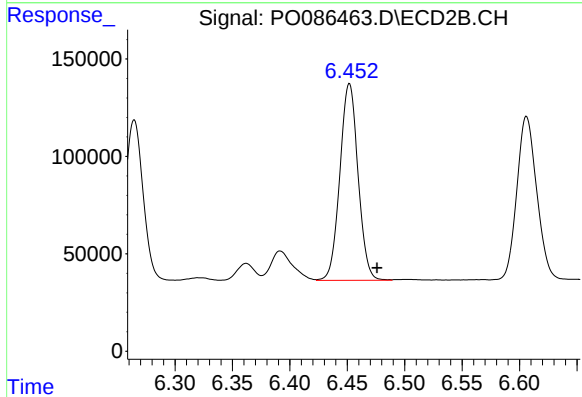
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 1849923
Conc: 511.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

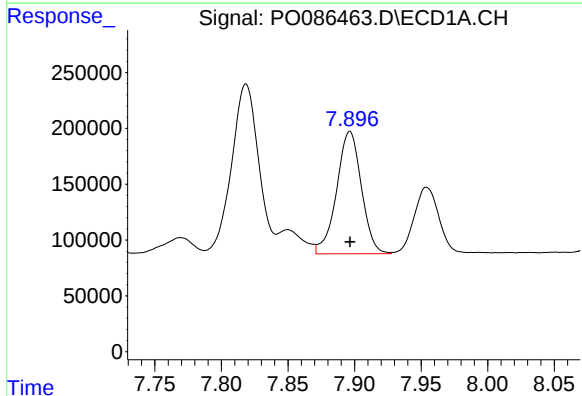
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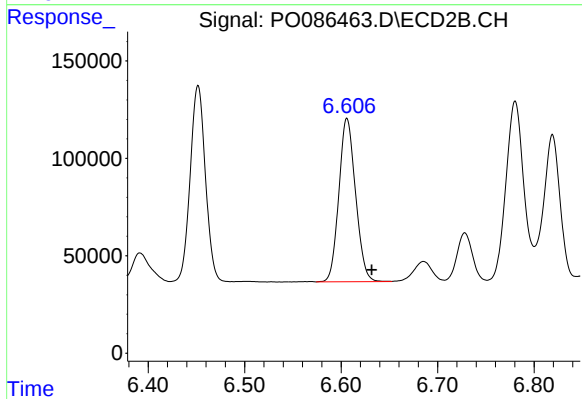
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.024 min
Response: 1115817
Conc: 474.75 ng/ml



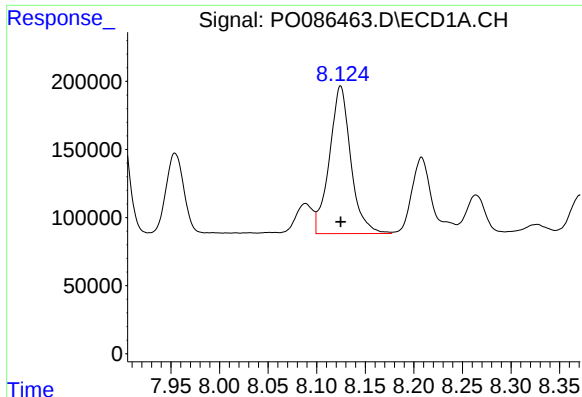
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 1420104
Conc: 514.53 ng/ml



#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.026 min
Response: 1008233
Conc: 468.89 ng/ml



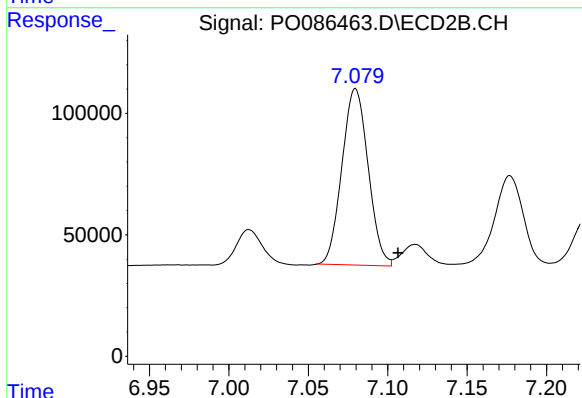
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 1659439
Conc: 491.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

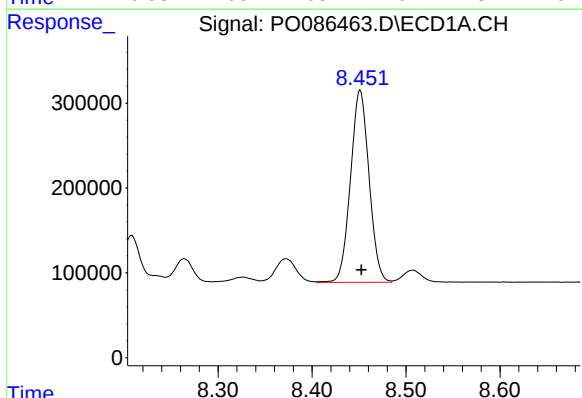
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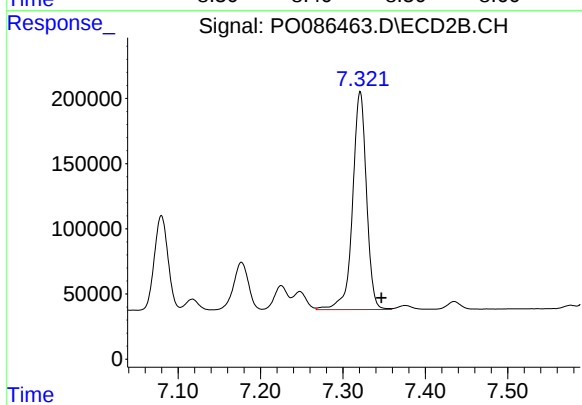
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.027 min
Response: 835315
Conc: 463.90 ng/ml m



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 3103821
Conc: 502.99 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.026 min
Response: 1958252
Conc: 452.06 ng/ml