

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 15:25
 Operator : YP\AJ
 Sample : N2876-18MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P007-SS013-1824-01MS

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 02:31:48 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...	4.477	3.673	2483088	981953	24.438	22.544
2)	SA Decachlor...	10.330	8.723	1919185	1049278	35.345	30.151
Target Compounds							
3)	L1 AR-1016-1	5.659	4.775	1997394	1006258	624.990	644.310m
4)	L1 AR-1016-2	5.683	4.794	2802948	1124395	630.522	536.968m
5)	L1 AR-1016-3	5.745	4.972	1735907	657190	633.096	594.545
6)	L1 AR-1016-4	5.844	5.014	1428038	527514	644.261	572.218
7)	L1 AR-1016-5	6.142	5.228	1342684	660615	647.989	585.054
31)	L7 AR-1260-1	7.277	6.266	3031312	1680677	1001.618	863.516
32)	L7 AR-1260-2	7.534	6.453	3908557	1985564	1080.460	844.805
33)	L7 AR-1260-3	7.898	6.607	2252920	1807190	816.276	840.448
34)	L7 AR-1260-4	8.126	7.081	2692167	1322155	797.919	734.272m
35)	L7 AR-1260-5	8.453	7.322	4795876	3091250	777.199	713.615

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

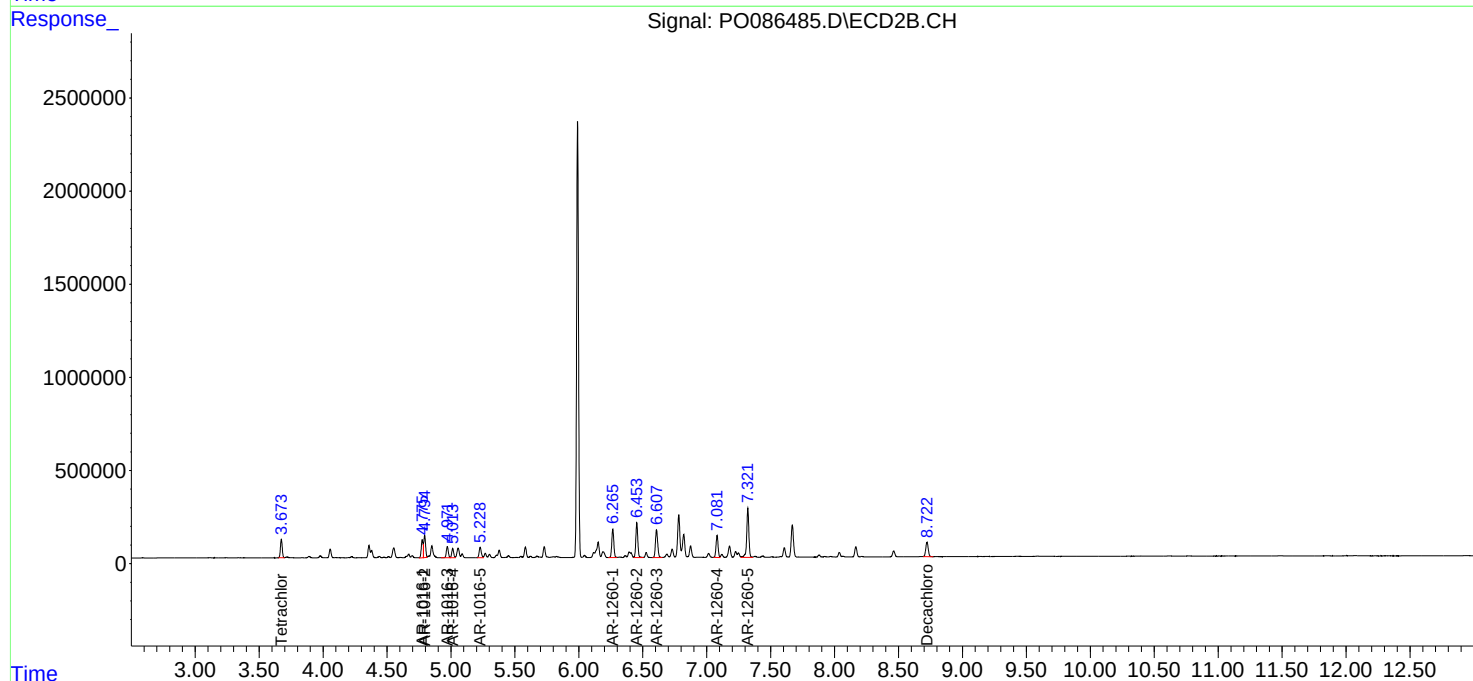
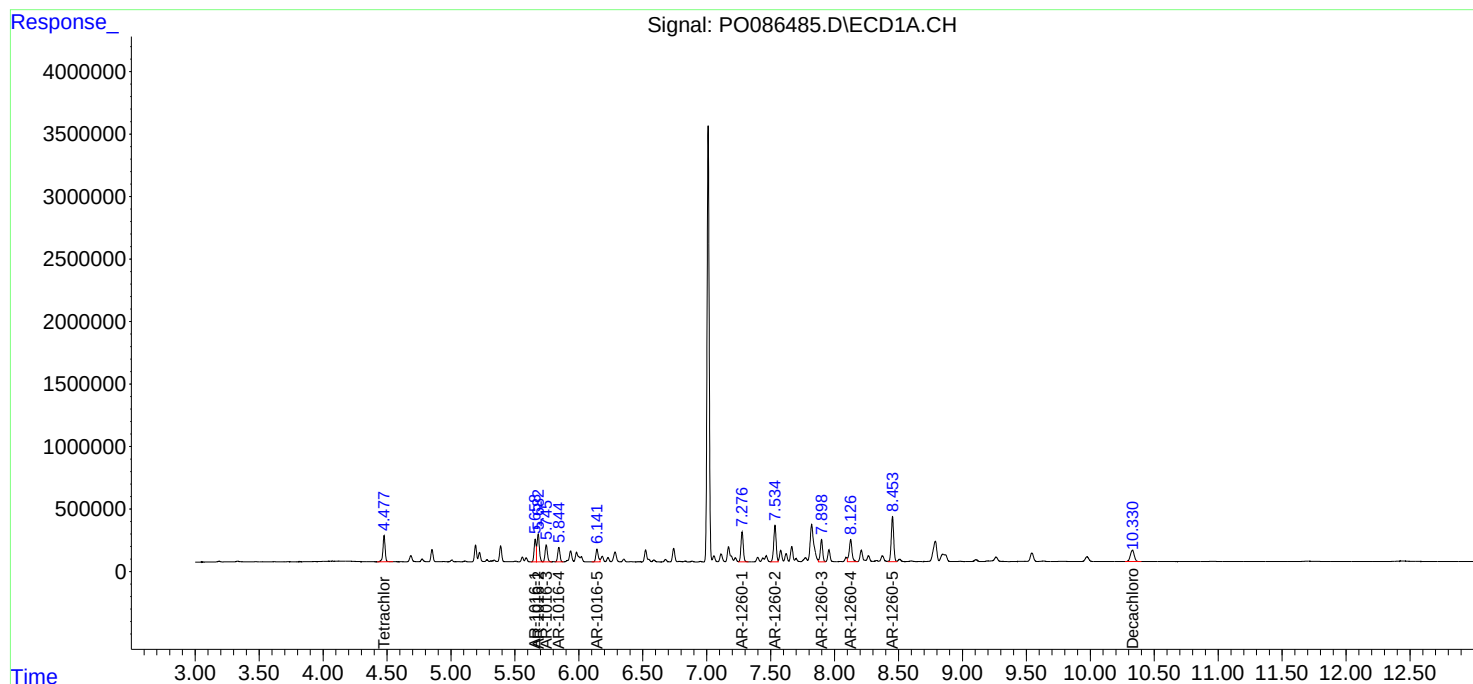
Instrument :
ECD_O
ClientSampleId :
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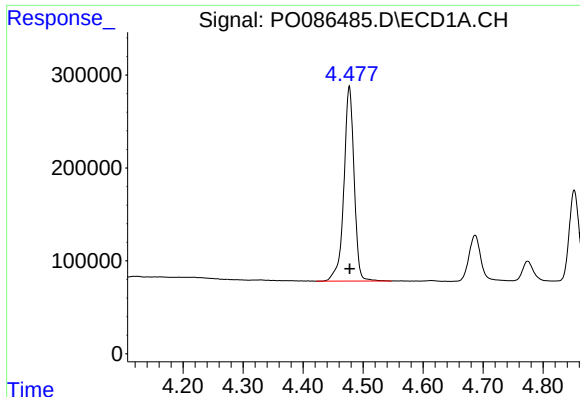
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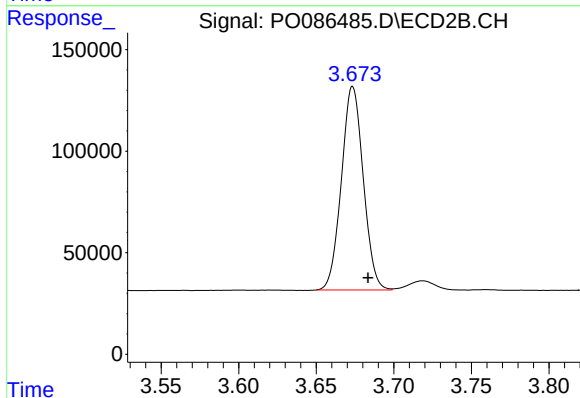
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2483088
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS013-1824-01MS

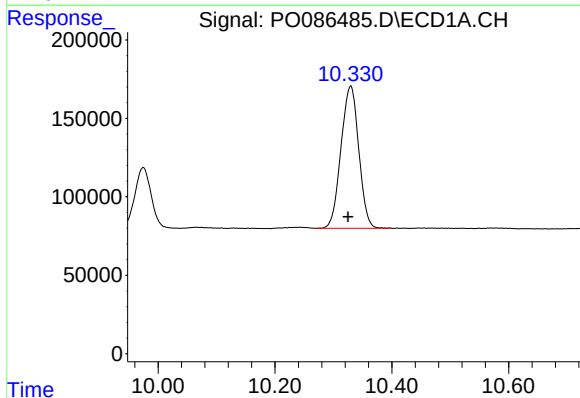
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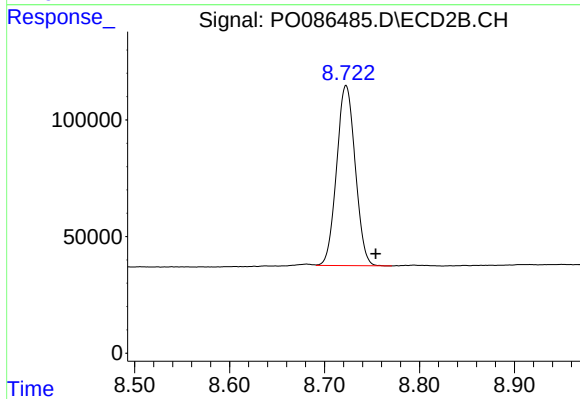
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.010 min
Response: 981953
Conc: 22.54 ng/ml



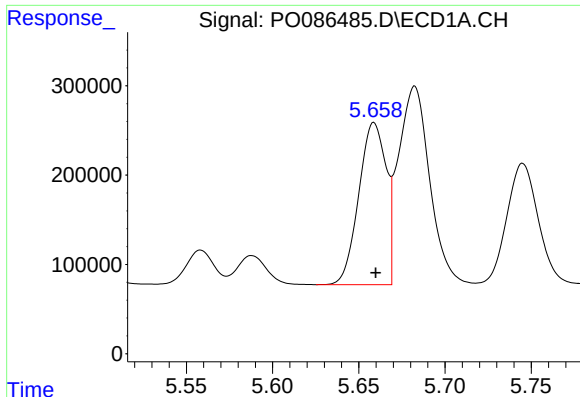
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 1919185
Conc: 35.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1049278
Conc: 30.15 ng/ml



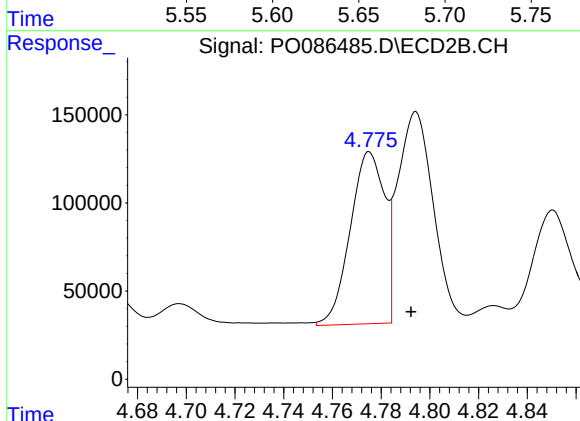
#3 AR-1016-1

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 1997394
Conc: 624.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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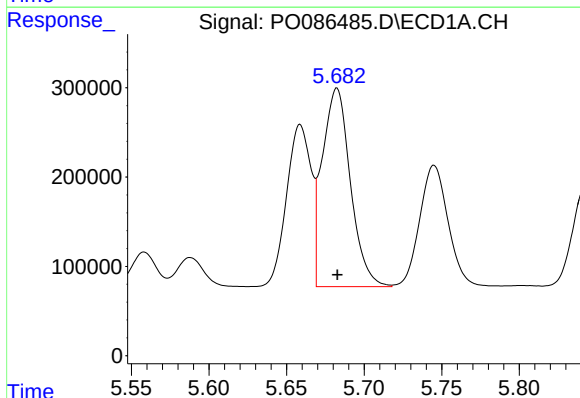
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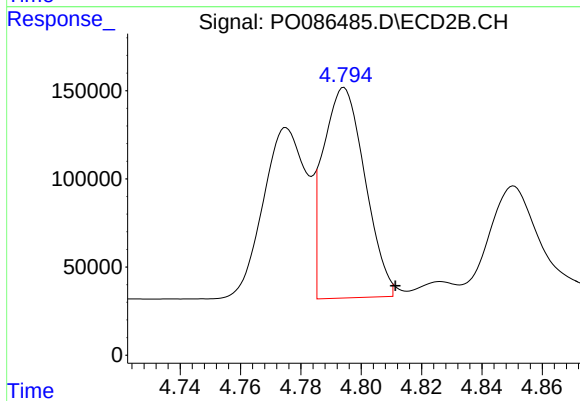
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.018 min
Response: 1006258
Conc: 644.31 ng/ml m



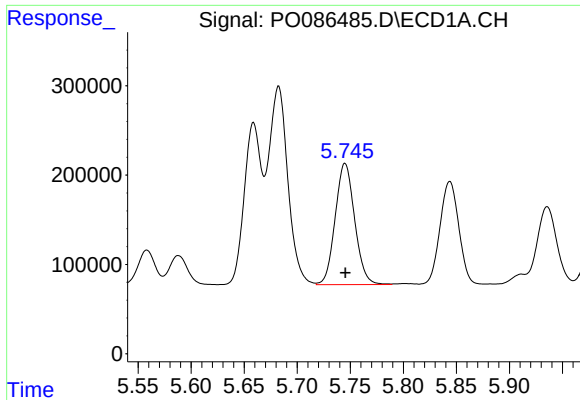
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 2802948
Conc: 630.52 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 1124395
Conc: 536.97 ng/ml m



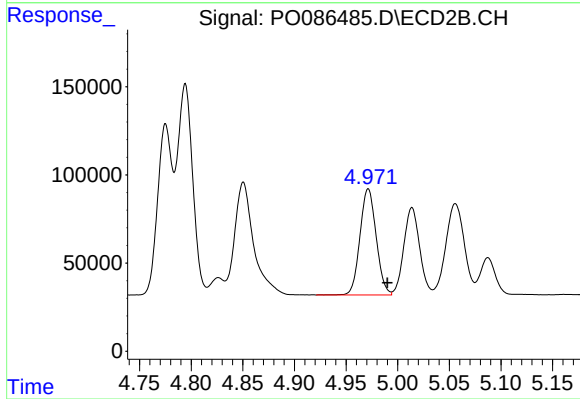
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1735907
Conc: 633.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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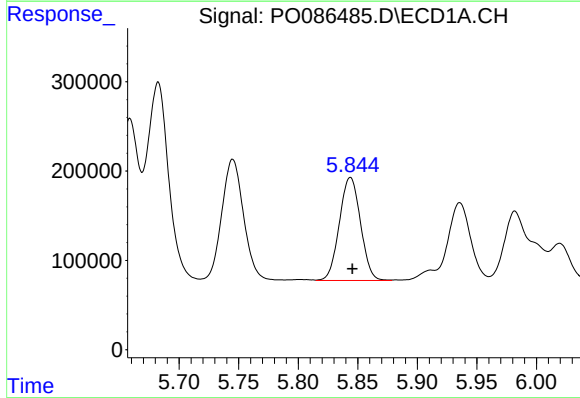
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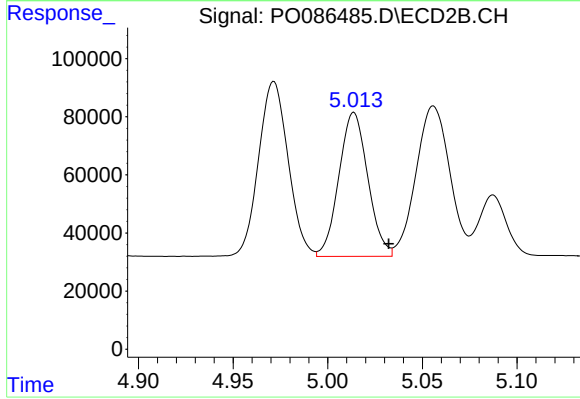
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: -0.018 min
Response: 657190
Conc: 594.54 ng/ml



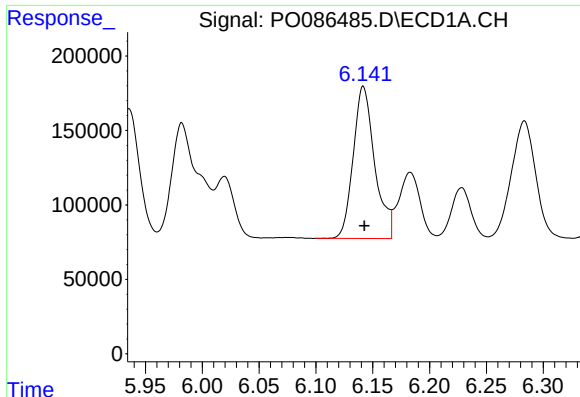
#6 AR-1016-4

R.T.: 5.844 min
Delta R.T.: -0.002 min
Response: 1428038
Conc: 644.26 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.018 min
Response: 527514
Conc: 572.22 ng/ml



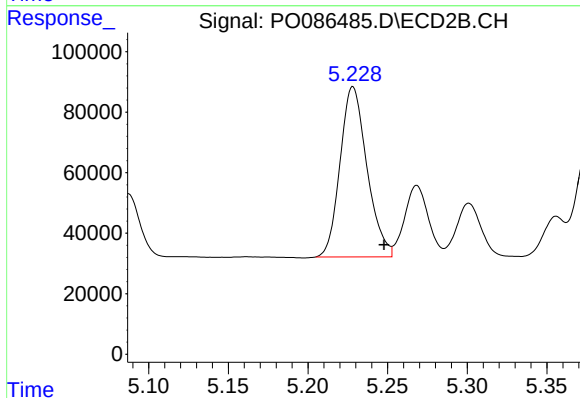
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1342684
Conc: 647.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS013-1824-01MS

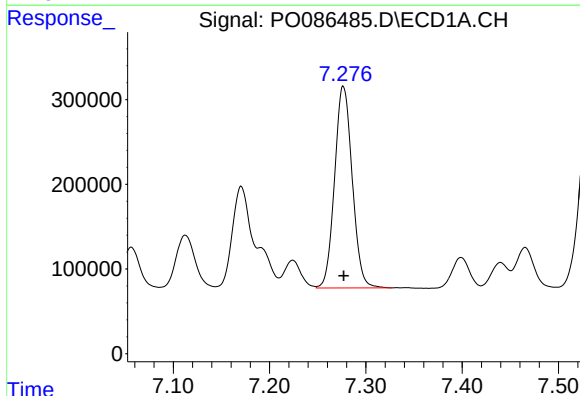
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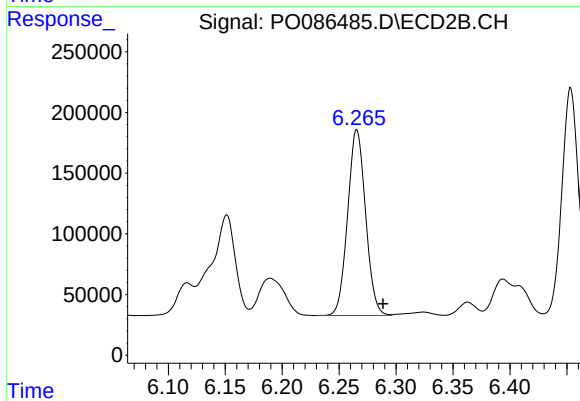
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.019 min
Response: 660615
Conc: 585.05 ng/ml



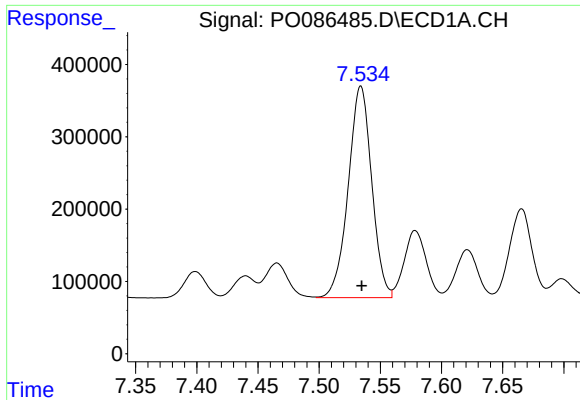
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 3031312
Conc: 1001.62 ng/ml



#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: -0.023 min
Response: 1680677
Conc: 863.52 ng/ml



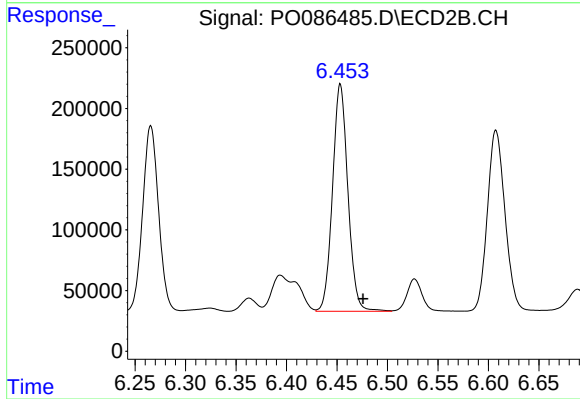
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 3908557
Conc: 1080.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS013-1824-01MS

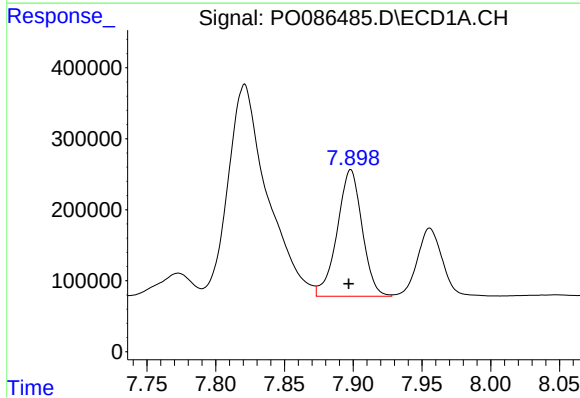
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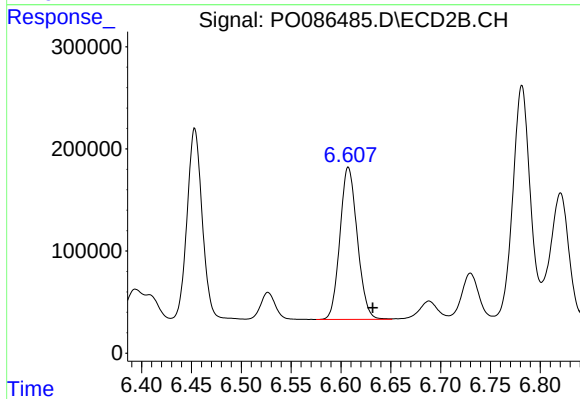
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.023 min
Response: 1985564
Conc: 844.80 ng/ml



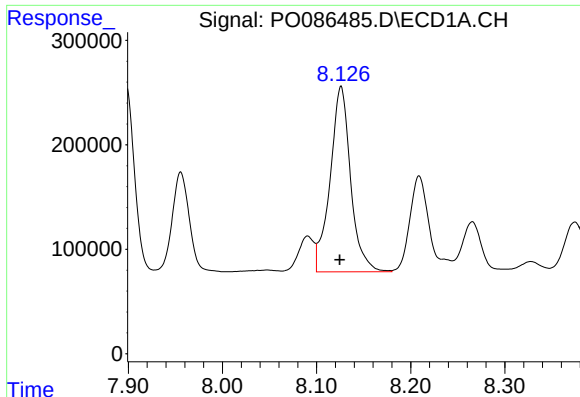
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 2252920
Conc: 816.28 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.024 min
Response: 1807190
Conc: 840.45 ng/ml



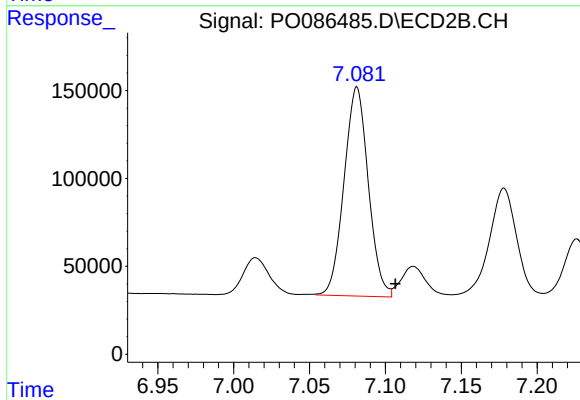
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.001 min
Response: 2692167
Conc: 797.92 ng/ml

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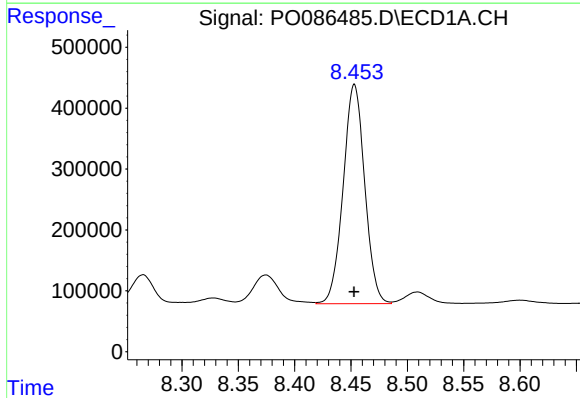
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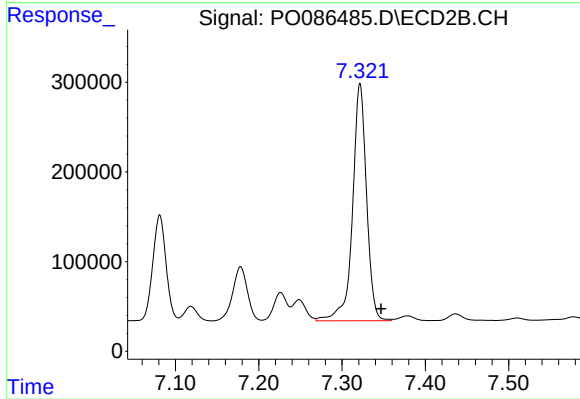
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.026 min
Response: 1322155
Conc: 734.27 ng/ml m



#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 4795876
Conc: 777.20 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.025 min
Response: 3091250
Conc: 713.61 ng/ml