

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 2:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:28:22 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...	4.482	3.677	4656130	2024100	45.825	46.469
2)	SA Decachlor...	10.336	8.732	2454986	1352454	45.212	38.863
Target Compounds							
3)	L1 AR-1016-1	5.664	4.779	1618704	711154	506.497	455.354m
4)	L1 AR-1016-2	5.686	4.799	2245707	952164	505.171	454.717
5)	L1 AR-1016-3	5.750	4.977	1462831	512056	533.504	463.245
6)	L1 AR-1016-4	5.849	5.019	1181586	422026	533.074	457.791
7)	L1 AR-1016-5	6.147	5.234	1119705	557892	540.377	494.080
31)	L7 AR-1260-1	7.283	6.272	1535838	835065	507.478	429.048
32)	L7 AR-1260-2	7.541	6.459	1755232	1004397	485.207	427.345
33)	L7 AR-1260-3	7.903	6.614	1396933	898001	506.135	417.622
34)	L7 AR-1260-4	8.131	7.087	1608937	729827	476.865	405.317m
35)	L7 AR-1260-5	8.459	7.329	2771516	1706870	449.140	394.031

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052122\
Data File : PO086354.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 2:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

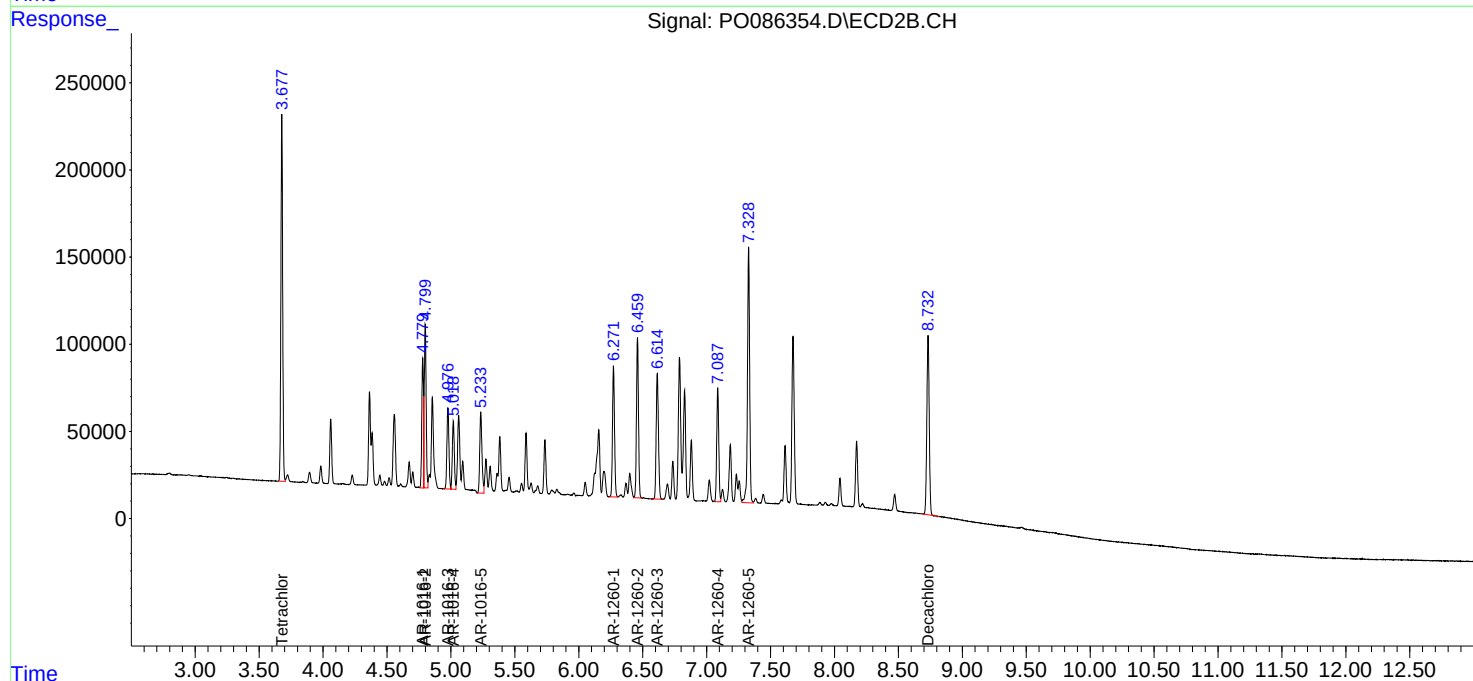
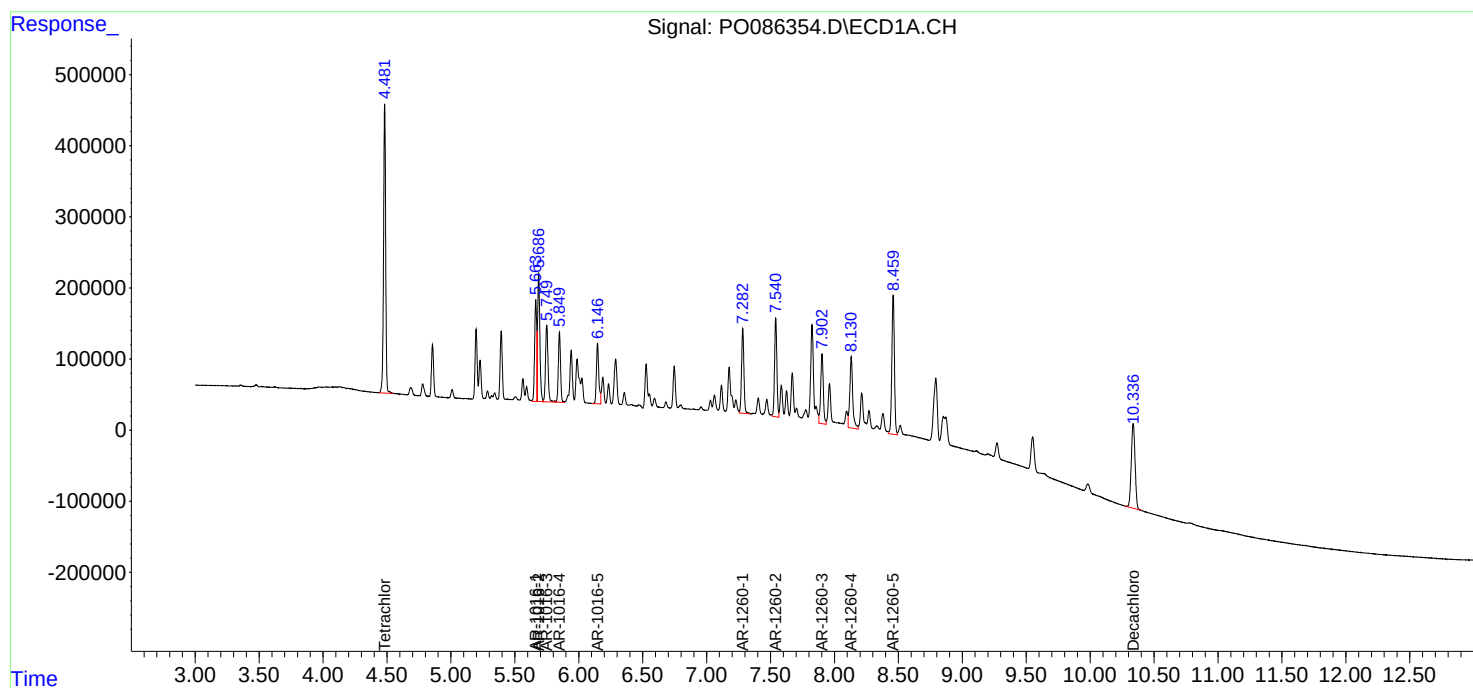
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

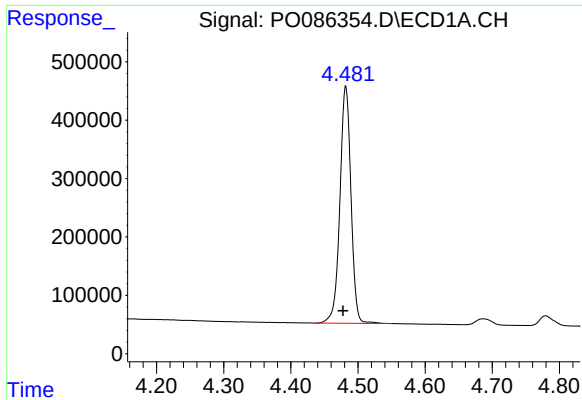
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:28:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





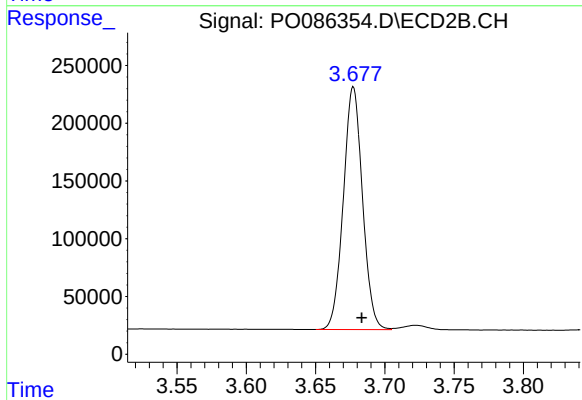
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: 0.004 min
Response: 4656130
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

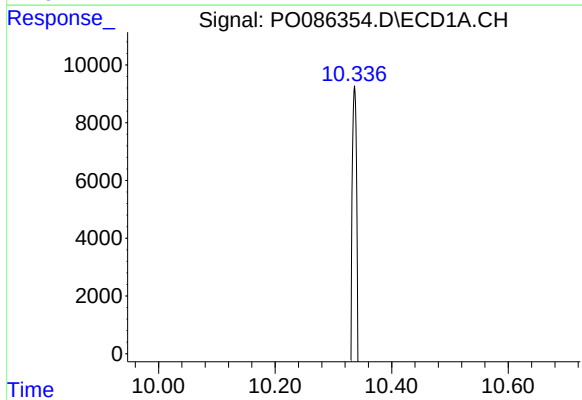
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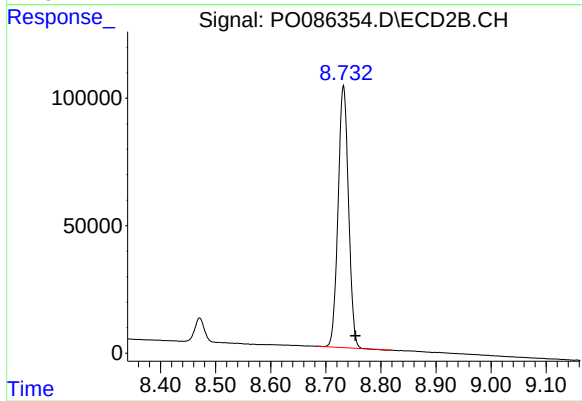
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 2024100
Conc: 46.47 ng/ml



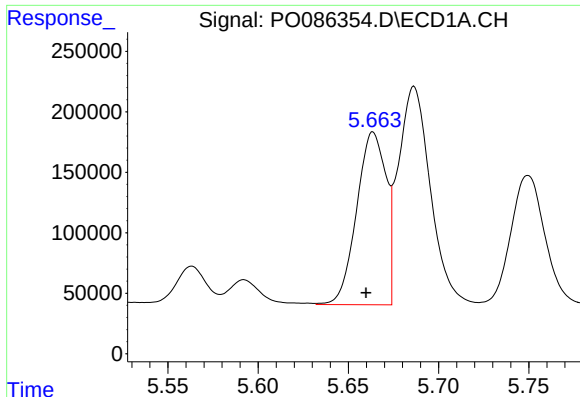
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.011 min
Response: 2454986
Conc: 45.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.022 min
Response: 1352454
Conc: 38.86 ng/ml



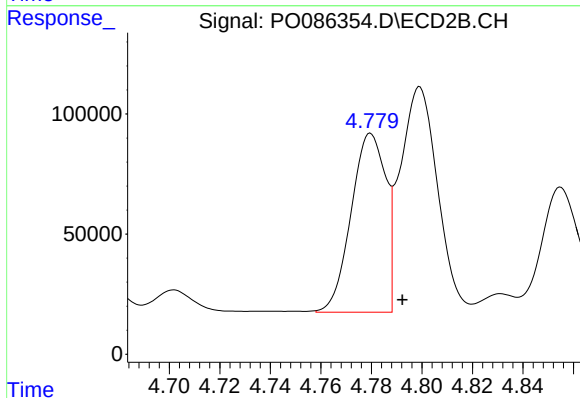
#3 AR-1016-1

R.T.: 5.664 min
Delta R.T.: 0.004 min
Response: 1618704
Conc: 506.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

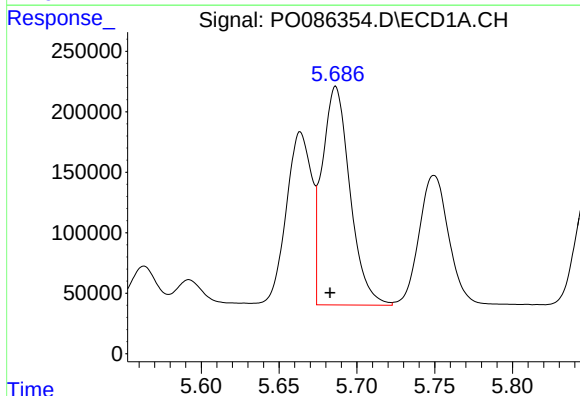
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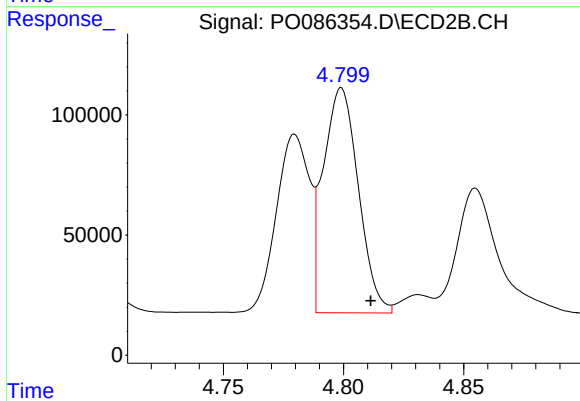
#3 AR-1016-1

R.T.: 4.779 min
Delta R.T.: -0.013 min
Response: 711154
Conc: 455.35 ng/ml m



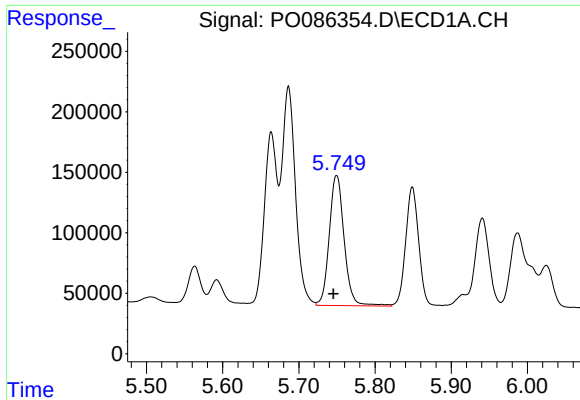
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: 0.004 min
Response: 2245707
Conc: 505.17 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 952164
Conc: 454.72 ng/ml



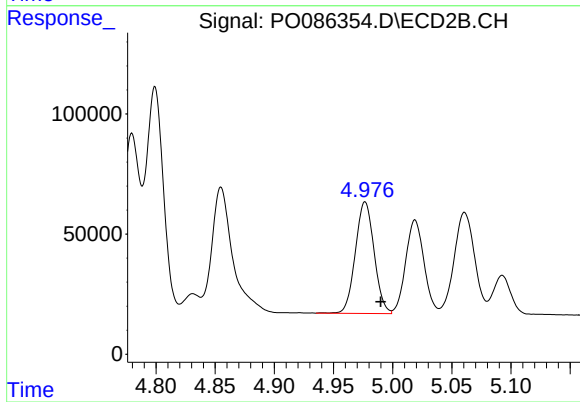
#5 AR-1016-3

R.T.: 5.750 min
Delta R.T.: 0.004 min
Response: 1462831
Conc: 533.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

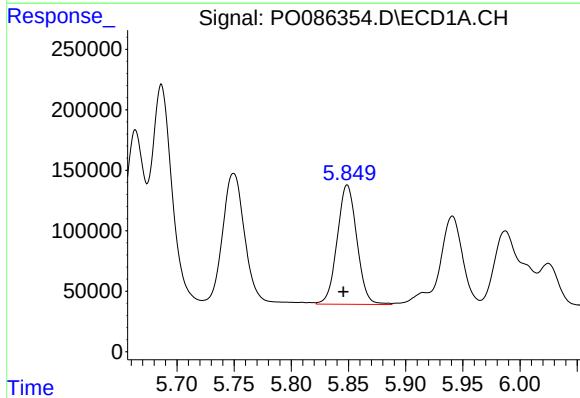
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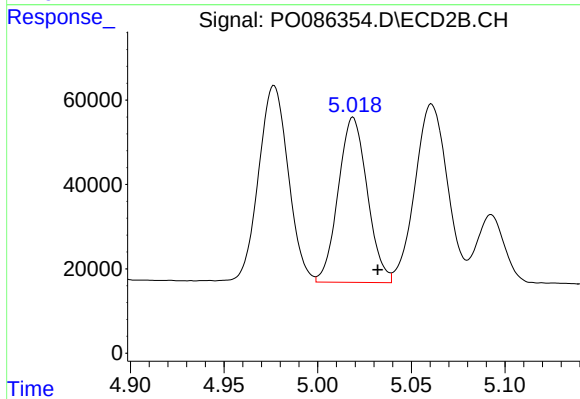
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: -0.013 min
Response: 512056
Conc: 463.25 ng/ml



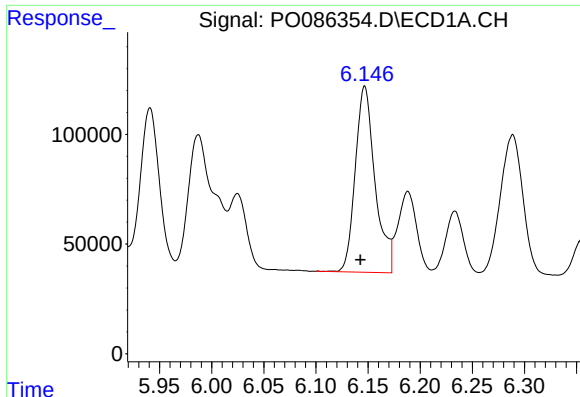
#6 AR-1016-4

R.T.: 5.849 min
Delta R.T.: 0.003 min
Response: 1181586
Conc: 533.07 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.013 min
Response: 422026
Conc: 457.79 ng/ml



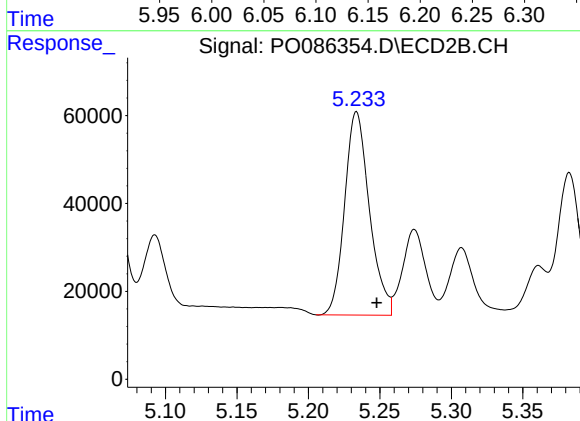
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: 0.004 min
Response: 1119705
Conc: 540.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

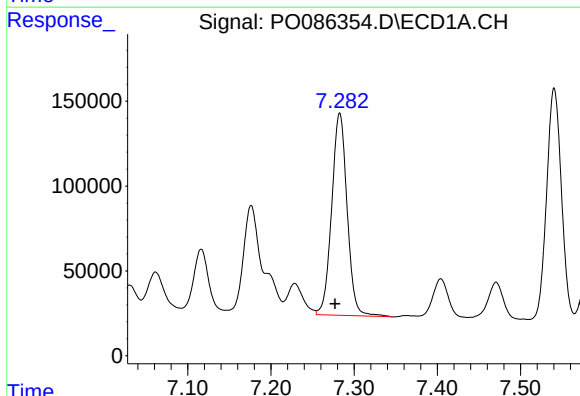
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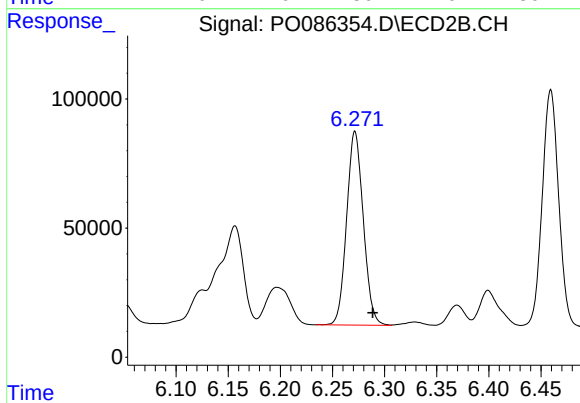
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: -0.014 min
Response: 557892
Conc: 494.08 ng/ml



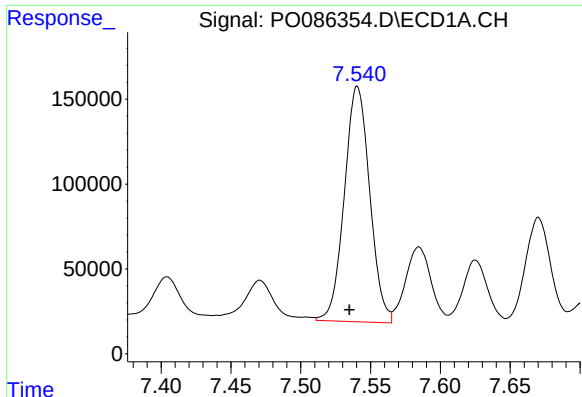
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: 0.006 min
Response: 1535838
Conc: 507.48 ng/ml



#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.017 min
Response: 835065
Conc: 429.05 ng/ml



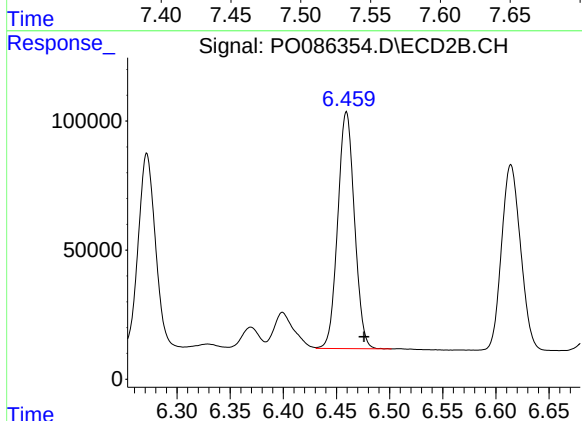
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 1755232
Conc: 485.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

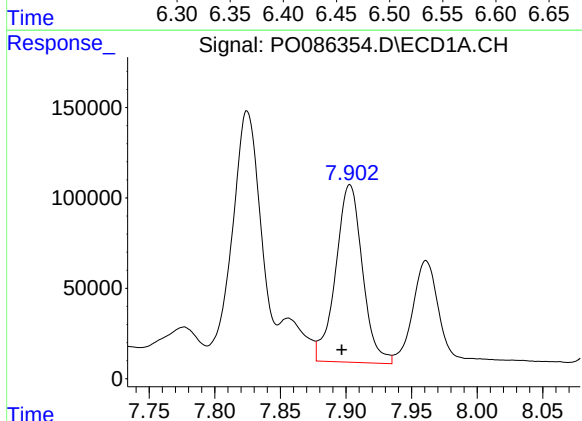
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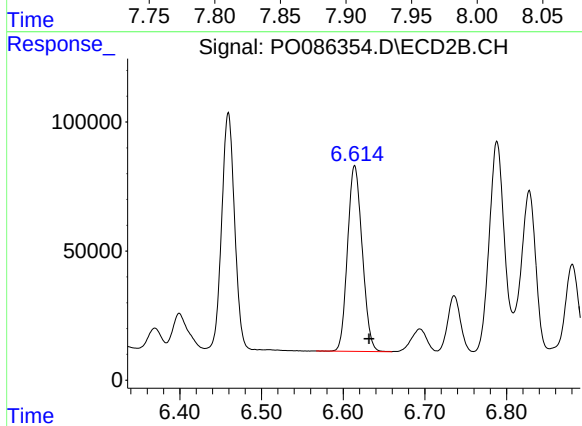
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.017 min
Response: 1004397
Conc: 427.34 ng/ml



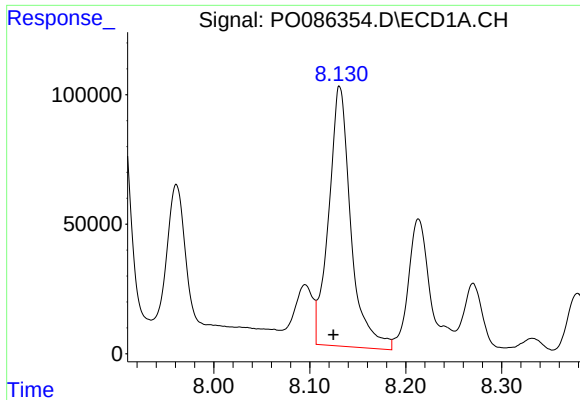
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: 0.006 min
Response: 1396933
Conc: 506.14 ng/ml



#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.018 min
Response: 898001
Conc: 417.62 ng/ml



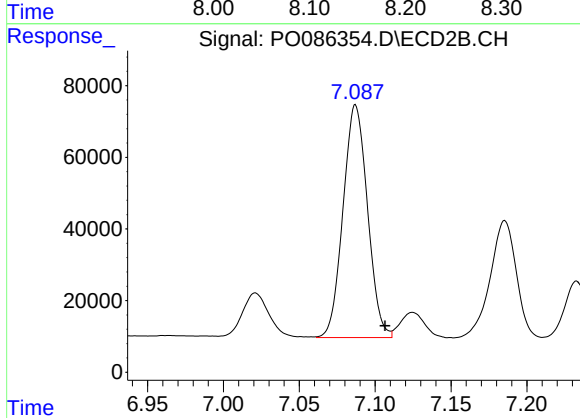
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: 1608937
Conc: 476.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

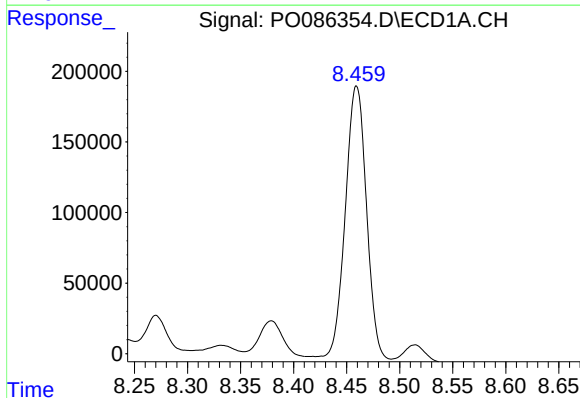
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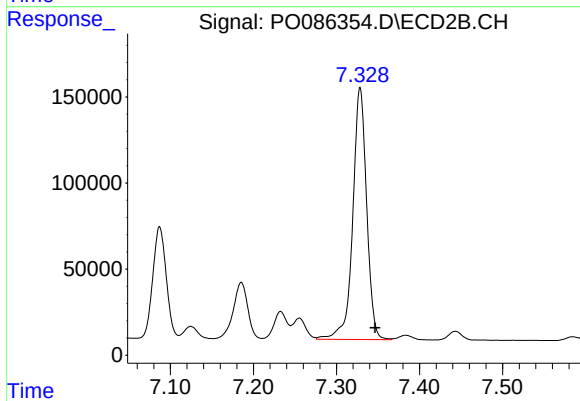
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.020 min
Response: 729827
Conc: 405.32 ng/ml m



#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: 0.007 min
Response: 2771516
Conc: 449.14 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.018 min
Response: 1706870
Conc: 394.03 ng/ml