

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 14:15
 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 20 02:42:22 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...	4.479	3.678	4574043	1820306	45.017	41.791
2)	SA Decachlor...	10.338	8.738	2749827	1539700	50.642	44.243
Target Compounds							
3)	L1 AR-1016-1	5.662	4.781	1584908	692810	495.922	443.609m
4)	L1 AR-1016-2	5.685	4.801	2206103	899191	496.262	429.419
5)	L1 AR-1016-3	5.747	4.978	1413511	483020	515.516	436.977
6)	L1 AR-1016-4	5.847	5.021	1157813	401764	522.349	435.812
7)	L1 AR-1016-5	6.145	5.236	1110719	498111	536.041	441.137
31)	L7 AR-1260-1	7.282	6.275	1627798	876518	537.863	450.347
32)	L7 AR-1260-2	7.540	6.463	1993838	1062096	551.166	451.894
33)	L7 AR-1260-3	7.903	6.618	1465756	965141	531.071	448.846
34)	L7 AR-1260-4	8.131	7.092	1686704	821045	499.914	455.975
35)	L7 AR-1260-5	8.459	7.332	3102711	1943739	502.812	448.712

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

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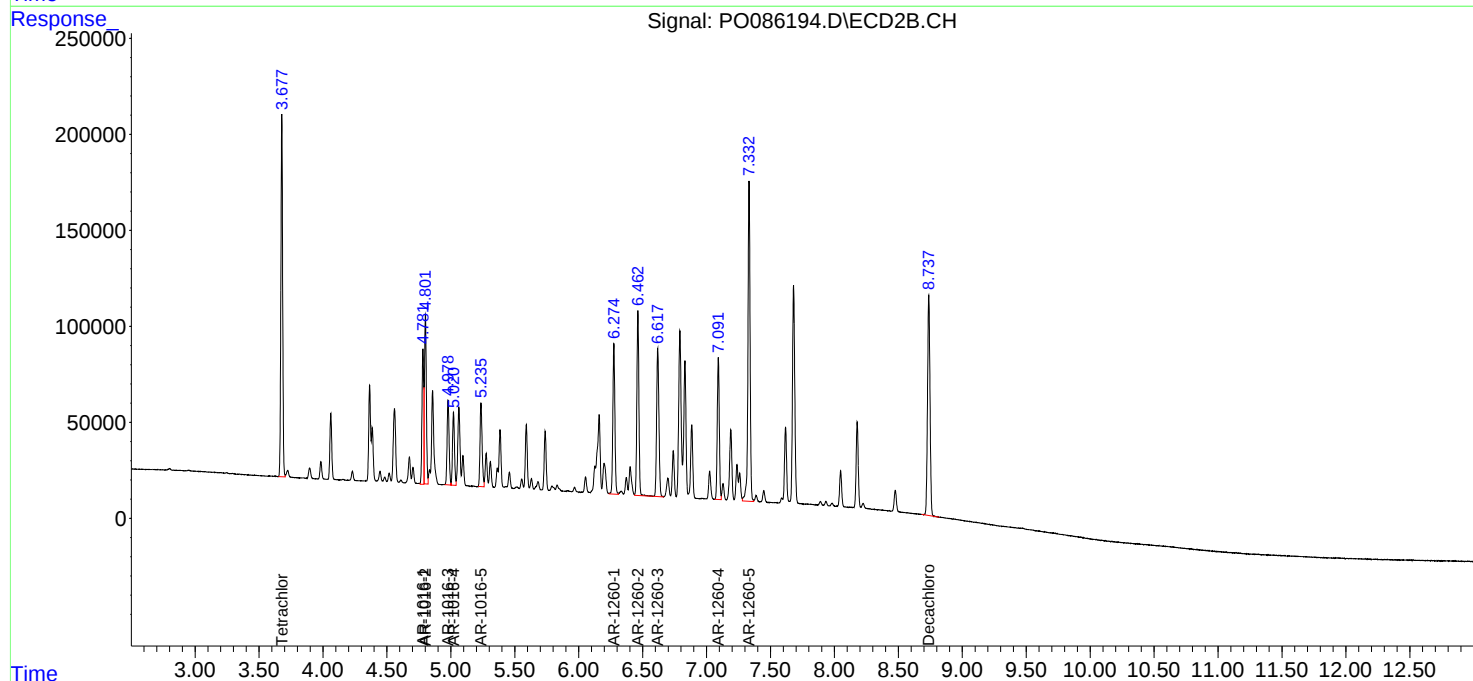
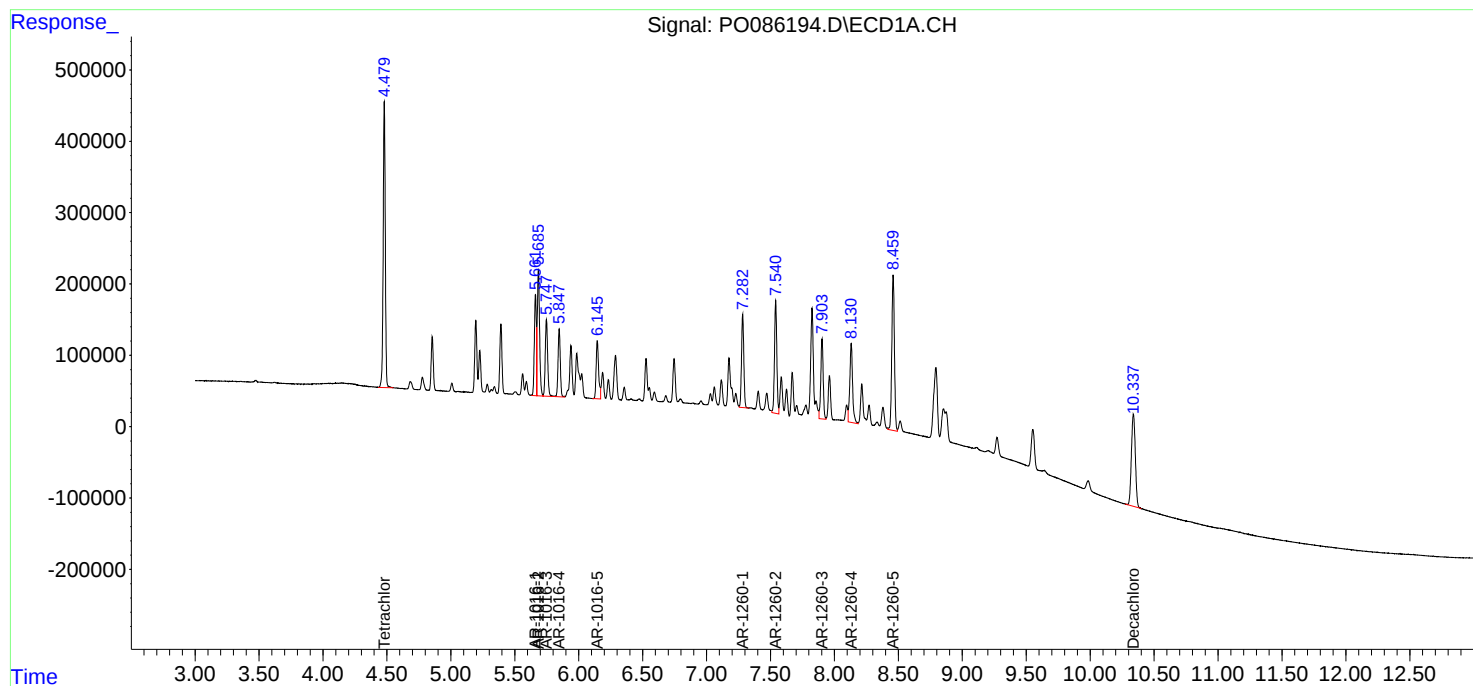
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

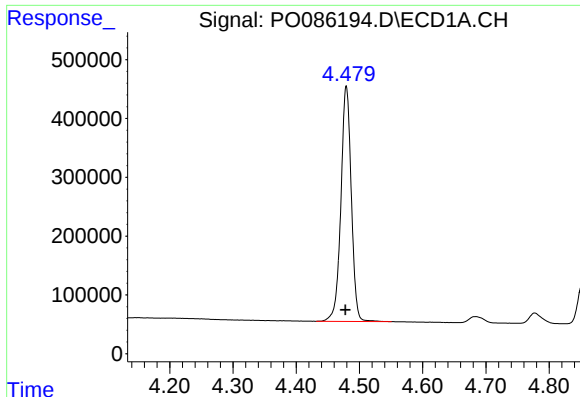
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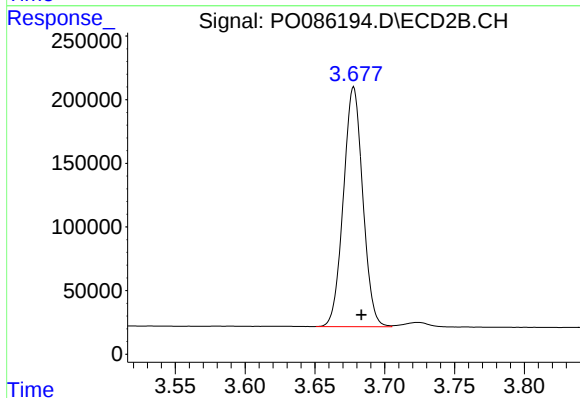
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 4574043
Conc: 45.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

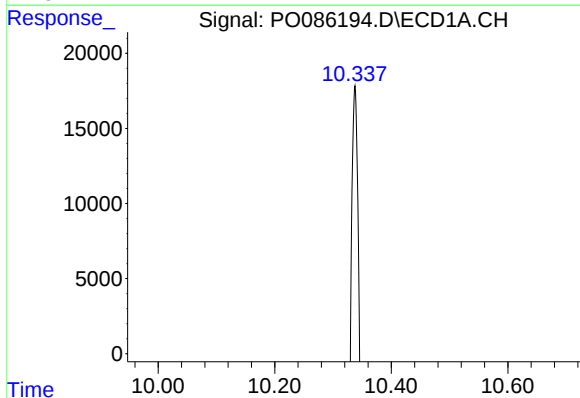
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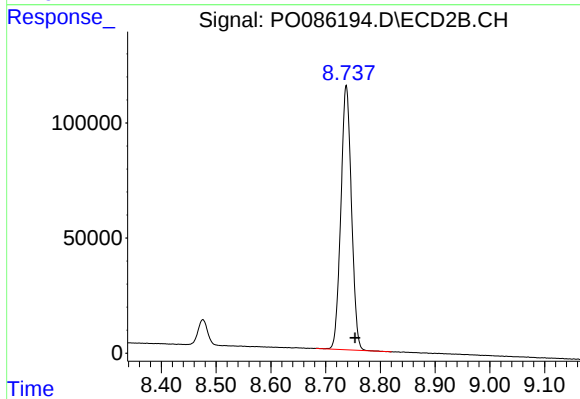
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 1820306
Conc: 41.79 ng/ml



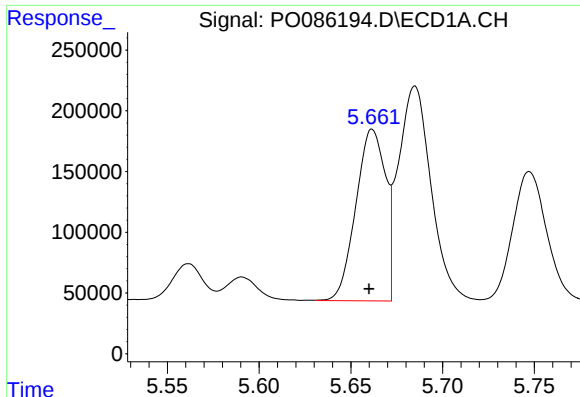
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.013 min
Response: 2749827
Conc: 50.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.016 min
Response: 1539700
Conc: 44.24 ng/ml



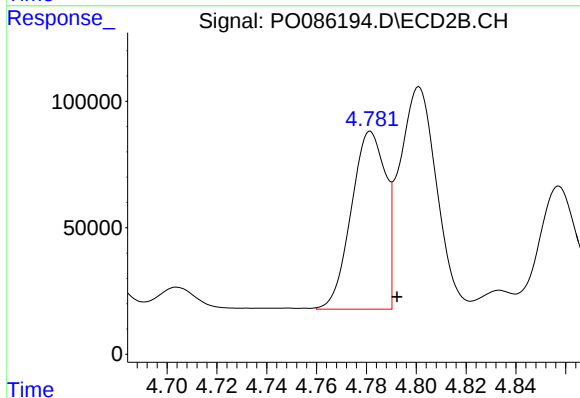
#3 AR-1016-1

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1584908
Conc: 495.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

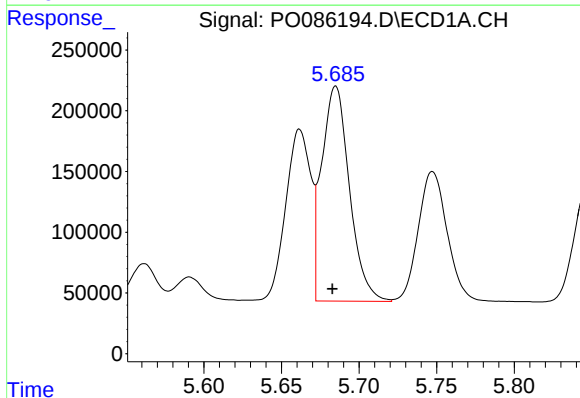
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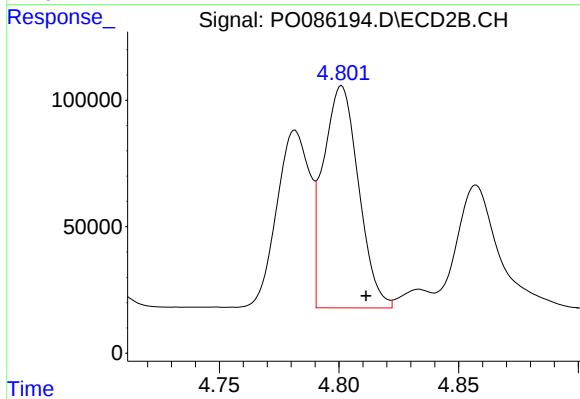
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.011 min
Response: 692810
Conc: 443.61 ng/ml m



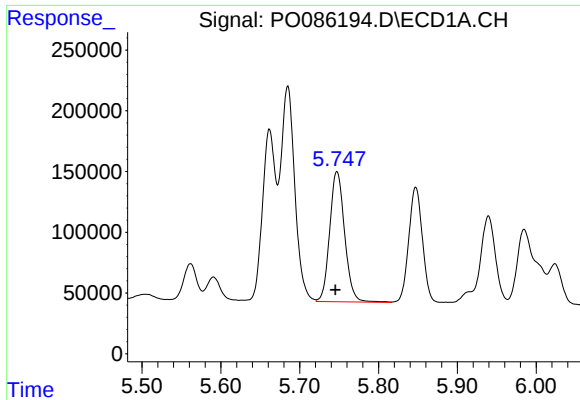
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.002 min
Response: 2206103
Conc: 496.26 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 899191
Conc: 429.42 ng/ml



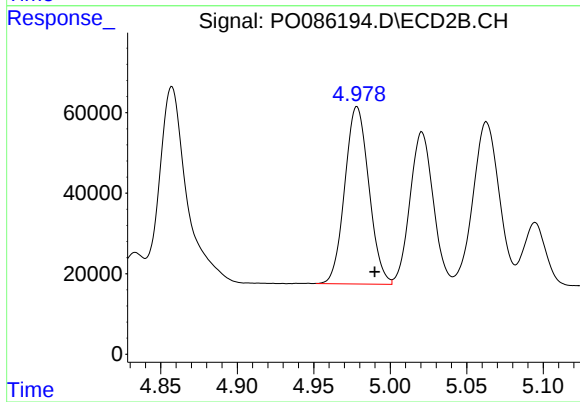
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.002 min
Response: 1413511
Conc: 515.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

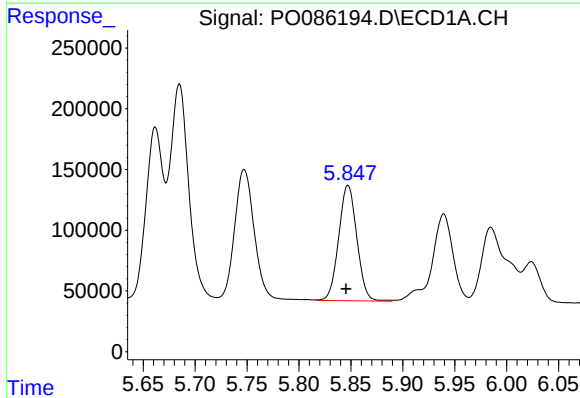
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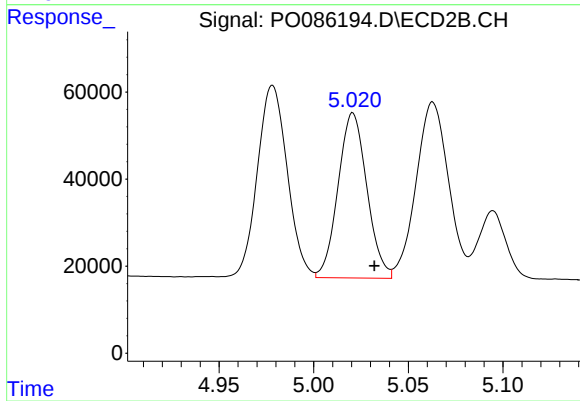
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.012 min
Response: 483020
Conc: 436.98 ng/ml



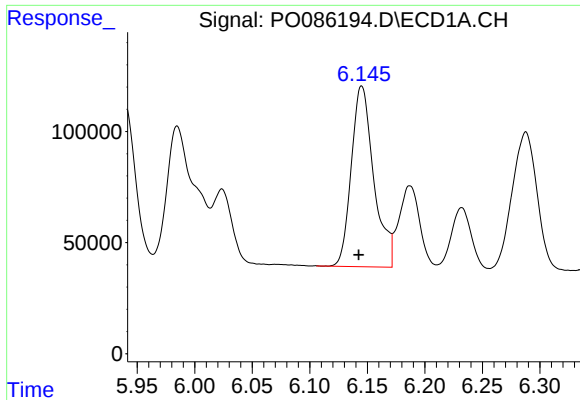
#6 AR-1016-4

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 1157813
Conc: 522.35 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.011 min
Response: 401764
Conc: 435.81 ng/ml



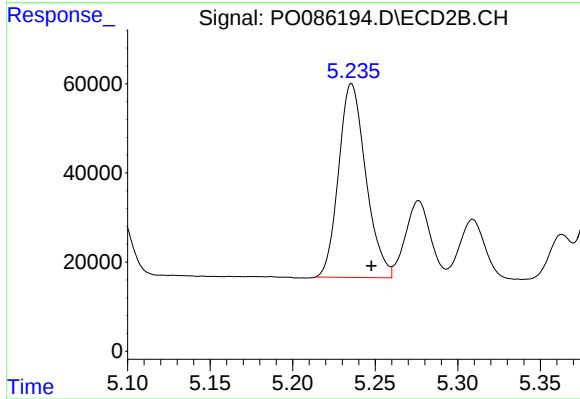
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 1110719
Conc: 536.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

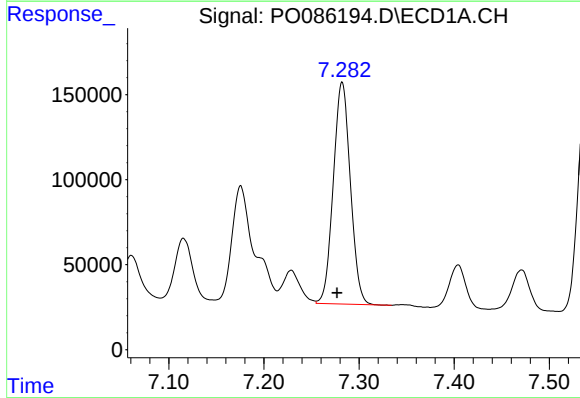
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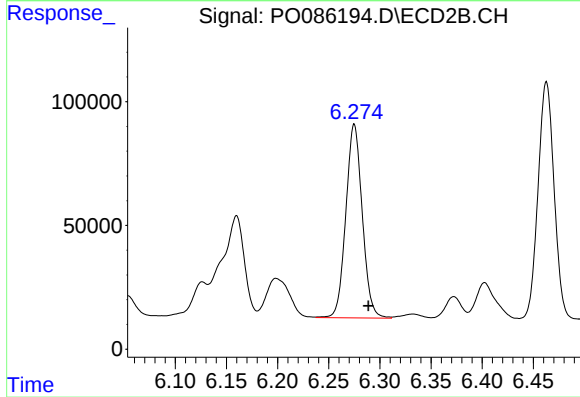
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.012 min
Response: 498111
Conc: 441.14 ng/ml



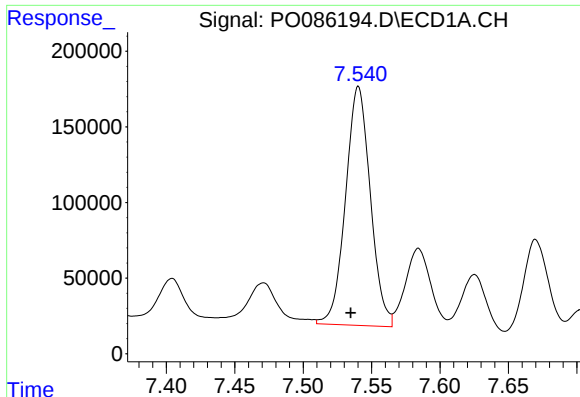
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.005 min
Response: 1627798
Conc: 537.86 ng/ml



#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.014 min
Response: 876518
Conc: 450.35 ng/ml



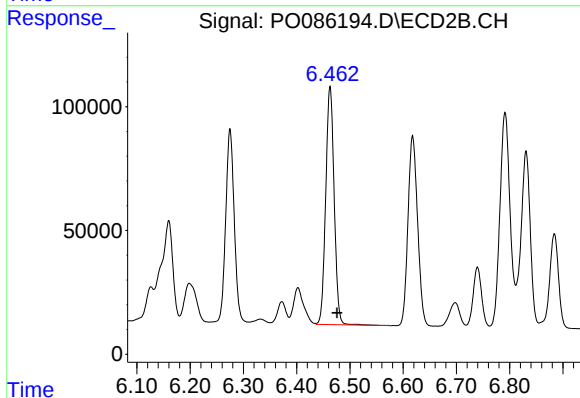
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.006 min
Response: 1993838
Conc: 551.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

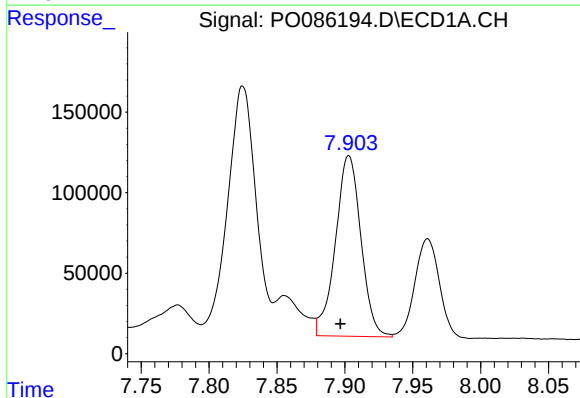
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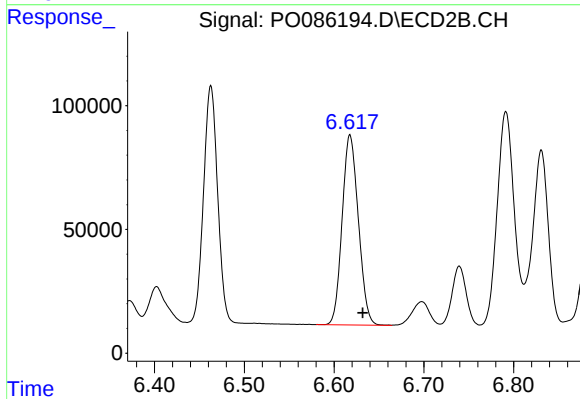
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.013 min
Response: 1062096
Conc: 451.89 ng/ml



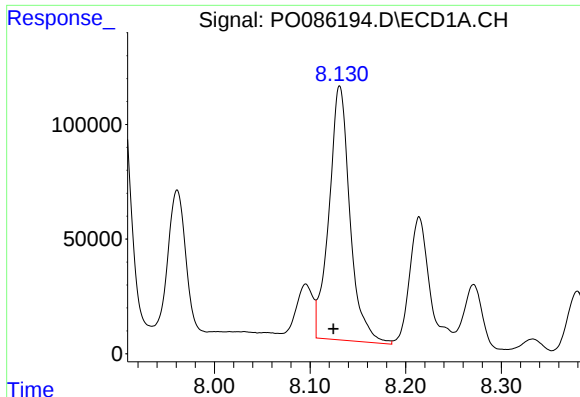
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: 0.006 min
Response: 1465756
Conc: 531.07 ng/ml



#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.014 min
Response: 965141
Conc: 448.85 ng/ml



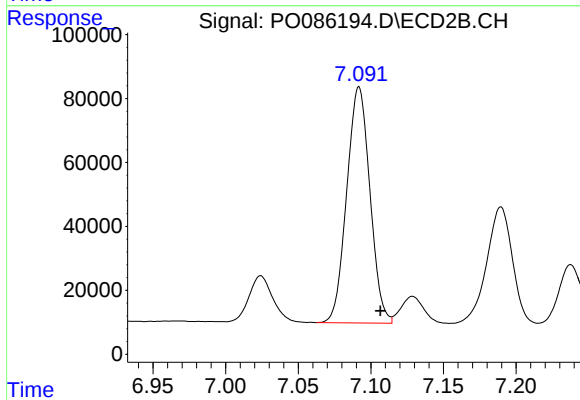
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: 0.006 min
Response: 1686704
Conc: 499.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

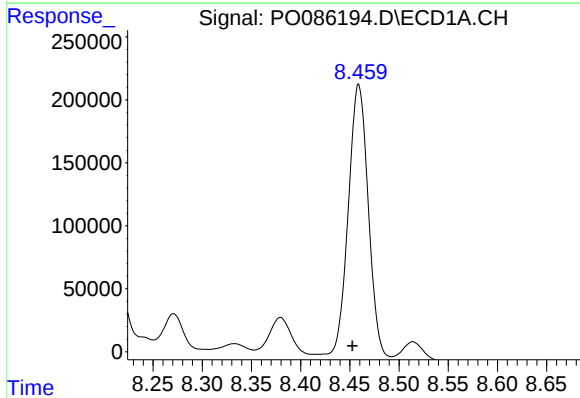
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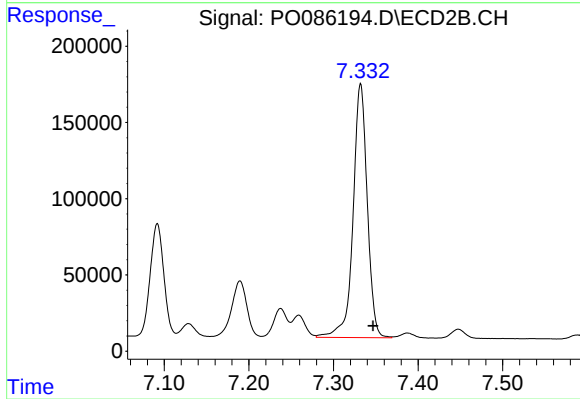
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.015 min
Response: 821045
Conc: 455.98 ng/ml



#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: 0.006 min
Response: 3102711
Conc: 502.81 ng/ml



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 1943739
Conc: 448.71 ng/ml