

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 12:05
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:06:26 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...	4.480	3.673	5193659	2321333	51.115	53.293
2)	SA Decachlor...	10.334	8.723	2813247	1650163	51.810	47.418
Target Compounds							
3)	L1 AR-1016-1	5.662	4.774	1728809	800870	540.949	512.800
4)	L1 AR-1016-2	5.685	4.793	2430357	1085792	546.708	518.532
5)	L1 AR-1016-3	5.748	4.970	1523470	580834	555.619	525.467
6)	L1 AR-1016-4	5.847	5.013	1254600	468045	566.014	507.709
7)	L1 AR-1016-5	6.145	5.228	1191408	706134	574.982	625.367
31)	L7 AR-1260-1	7.281	6.265	1773415	1053811	585.979m	541.438m
32)	L7 AR-1260-2	7.539	6.453	2000099	1261152	552.897	536.587m
33)	L7 AR-1260-3	7.902	6.607	1473932	1136481	534.034	528.529m
34)	L7 AR-1260-4	8.130	7.081	1683119	925440	498.852	513.953
35)	L7 AR-1260-5	8.458	7.322	3184347	2118245	516.041	488.997

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

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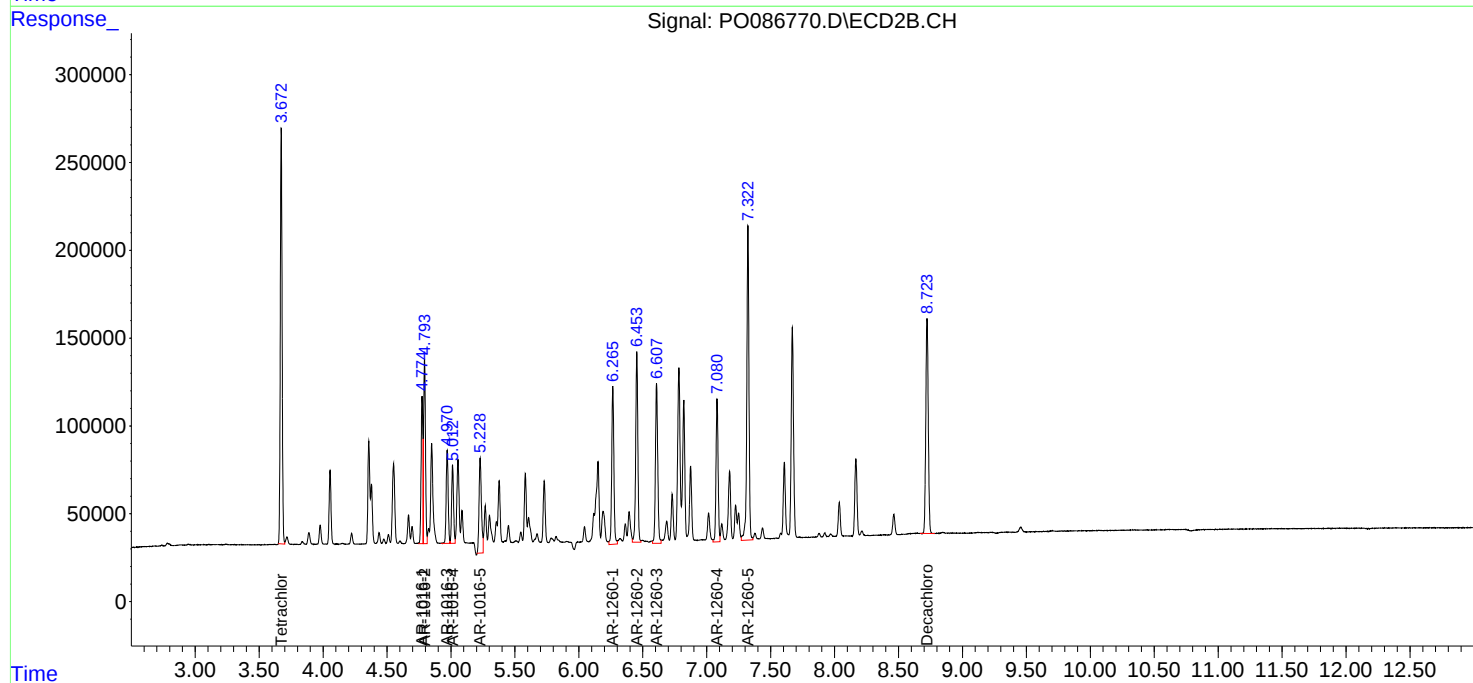
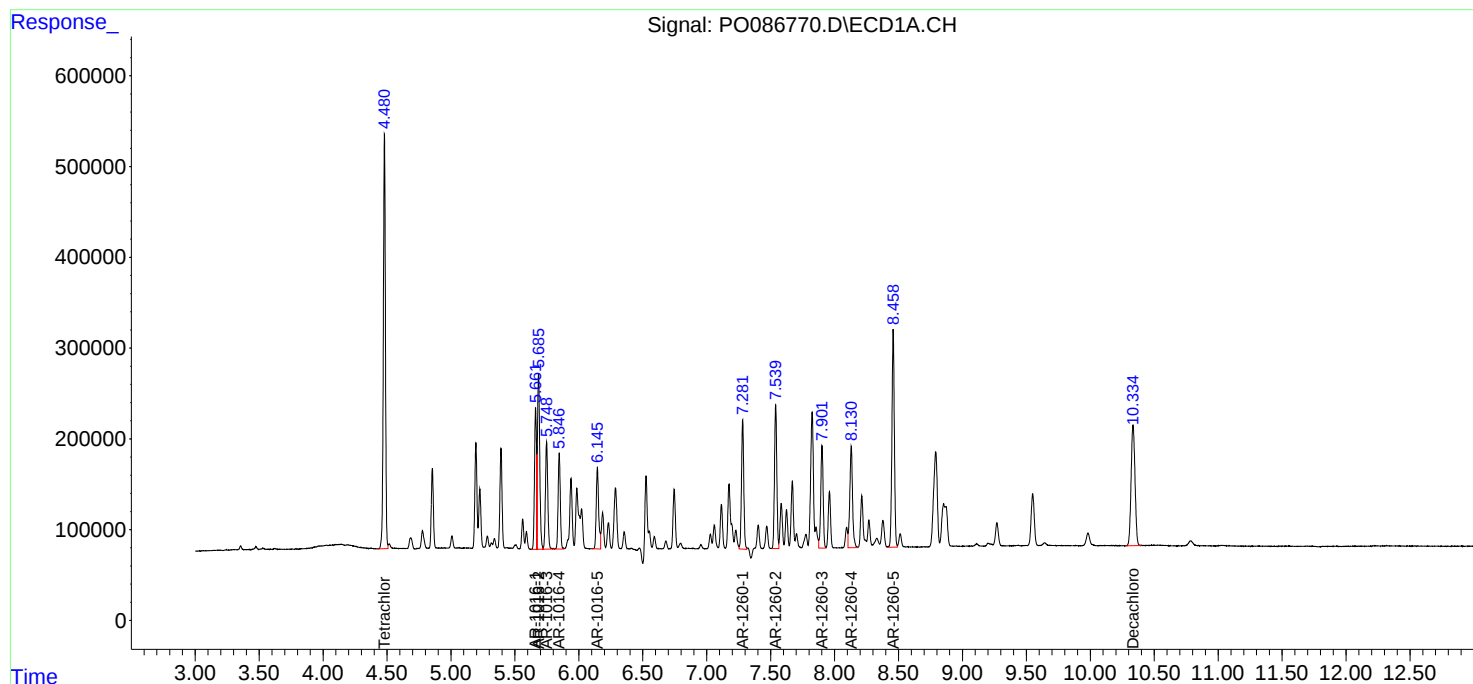
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

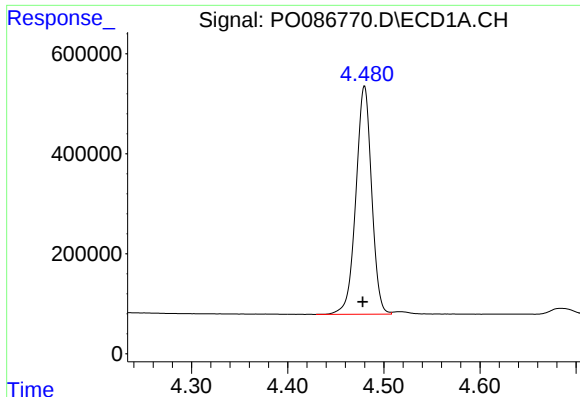
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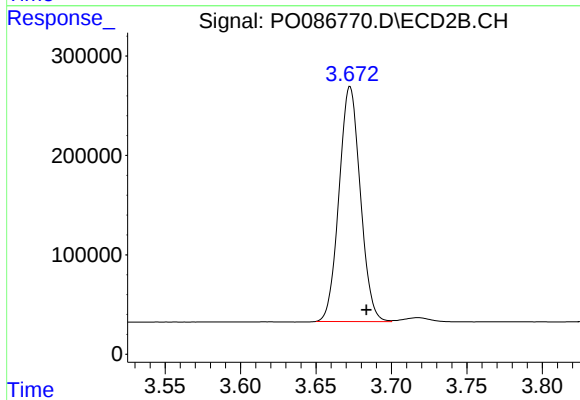
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 5193659
Conc: 51.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

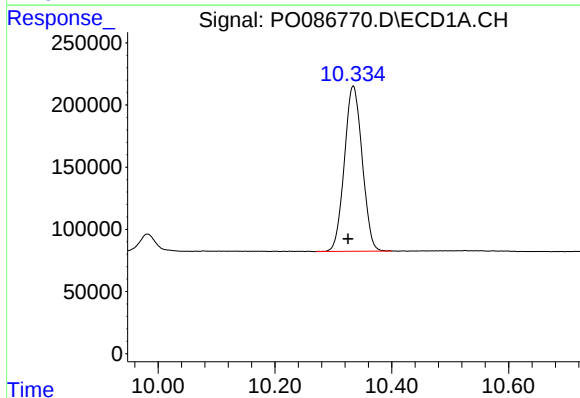
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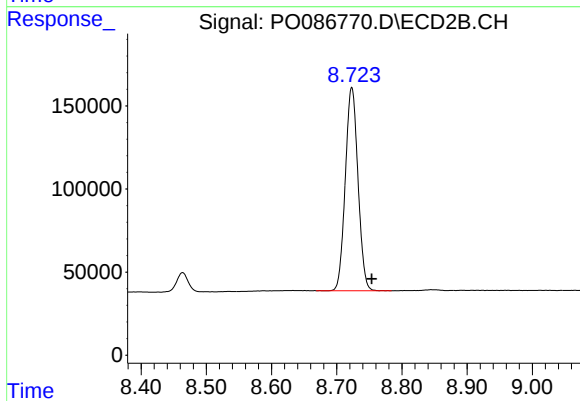
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.011 min
Response: 2321333
Conc: 53.29 ng/ml



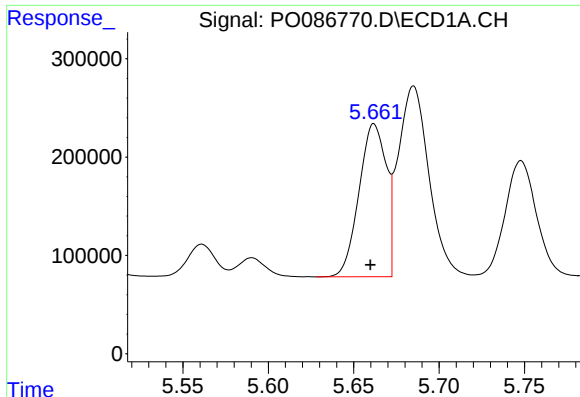
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 2813247
Conc: 51.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1650163
Conc: 47.42 ng/ml



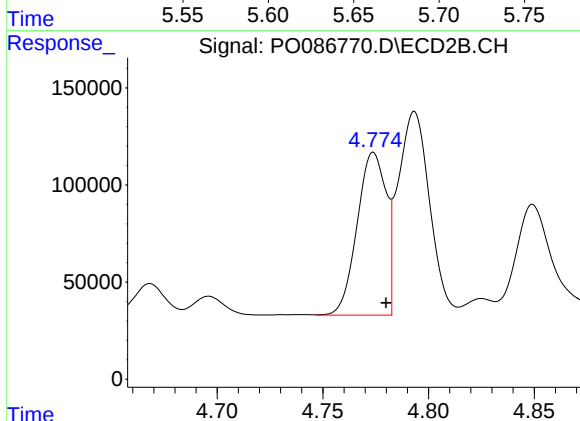
#3 AR-1016-1

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1728809
Conc: 540.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

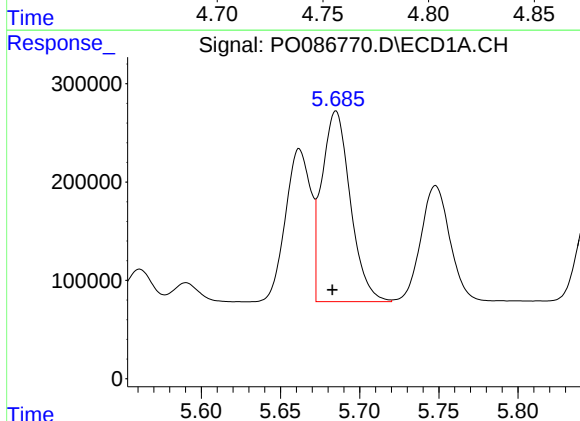
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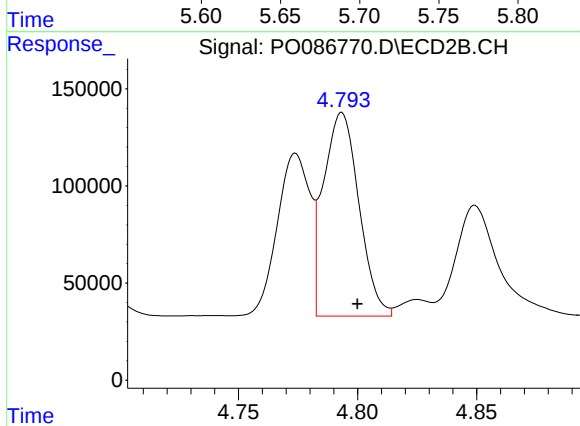
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 800870
Conc: 512.80 ng/ml



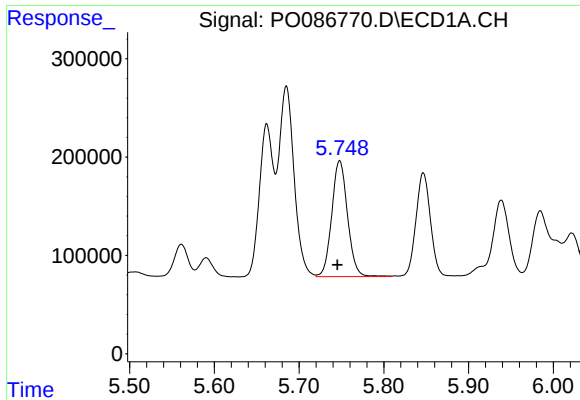
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.002 min
Response: 2430357
Conc: 546.71 ng/ml



#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: -0.007 min
Response: 1085792
Conc: 518.53 ng/ml



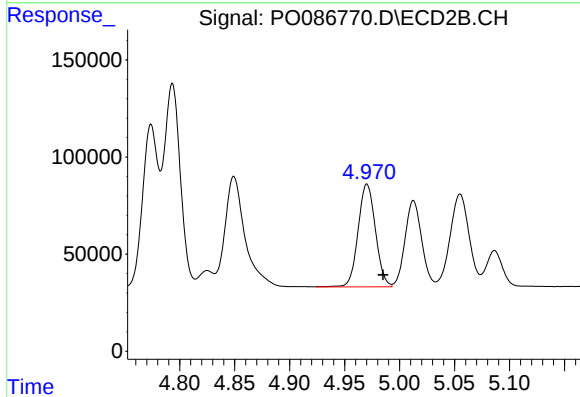
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.003 min
Response: 1523470
Conc: 555.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

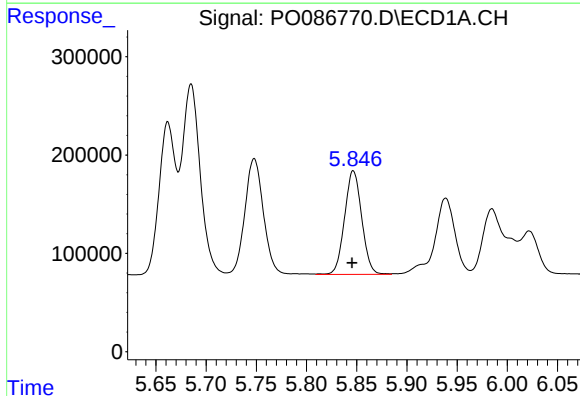
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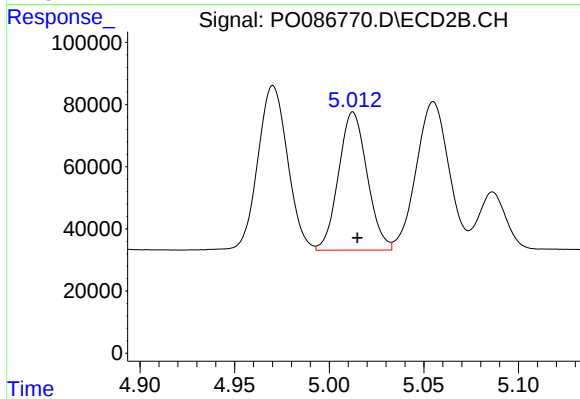
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.015 min
Response: 580834
Conc: 525.47 ng/ml



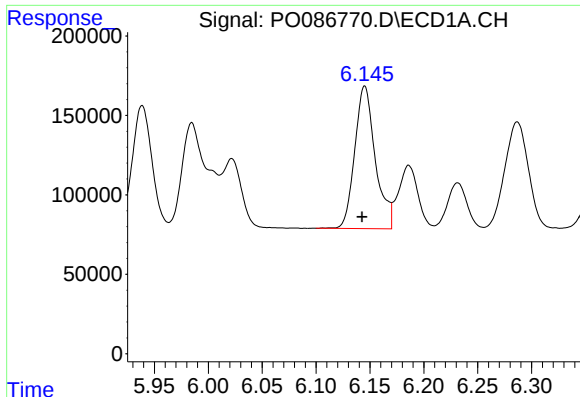
#6 AR-1016-4

R.T.: 5.847 min
Delta R.T.: 0.001 min
Response: 1254600
Conc: 566.01 ng/ml



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 468045
Conc: 507.71 ng/ml



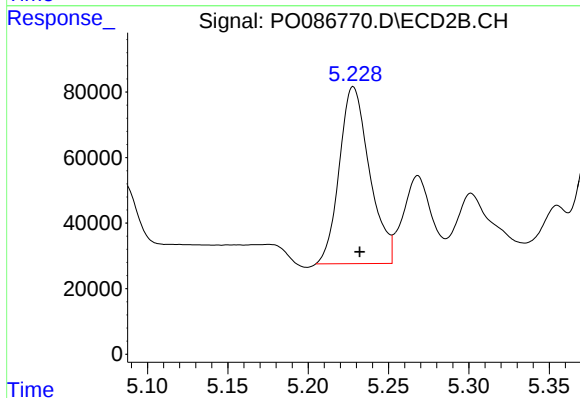
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 1191408
Conc: 574.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

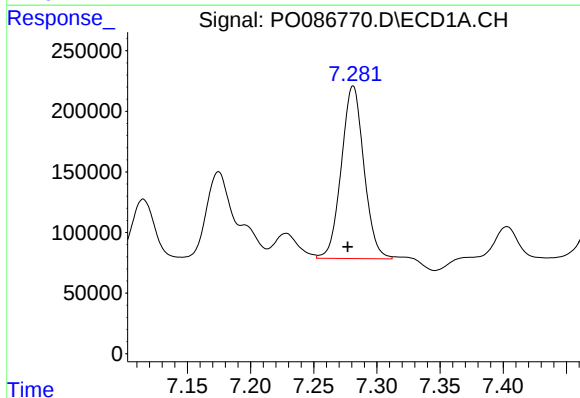
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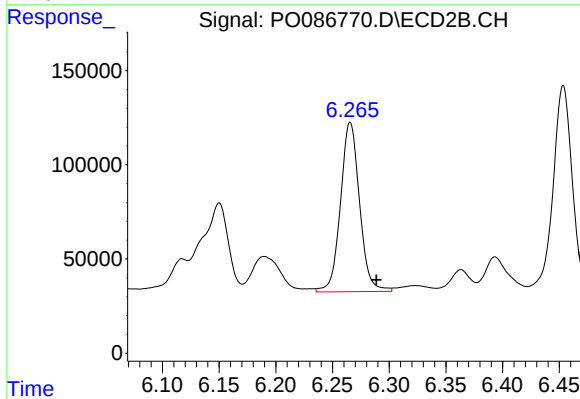
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 706134
Conc: 625.37 ng/ml



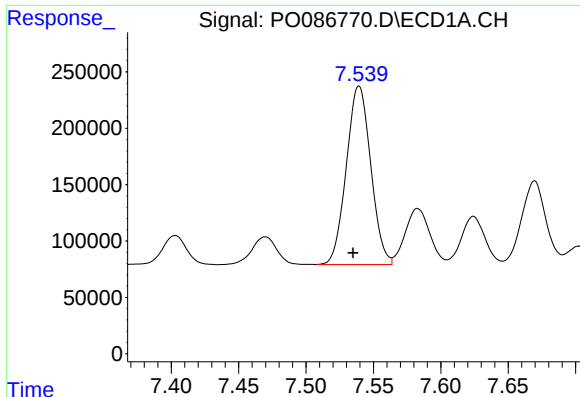
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 1773415
Conc: 585.98 ng/ml m



#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.024 min
Response: 1053811
Conc: 541.44 ng/ml m



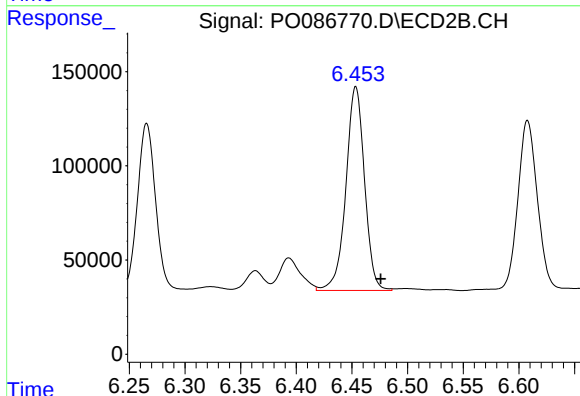
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.005 min
Response: 2000099
Conc: 552.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

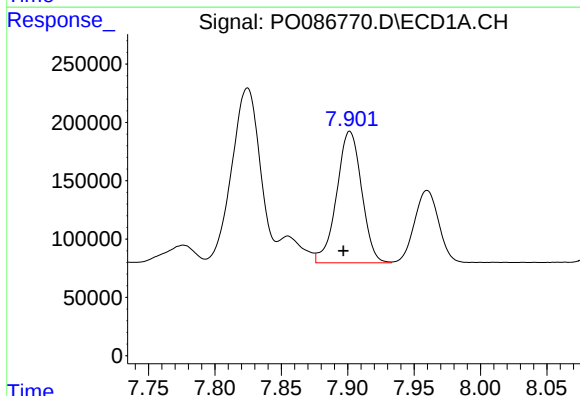
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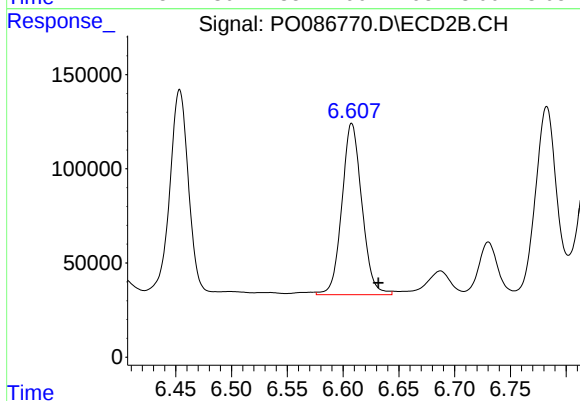
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.023 min
Response: 1261152
Conc: 536.59 ng/ml m



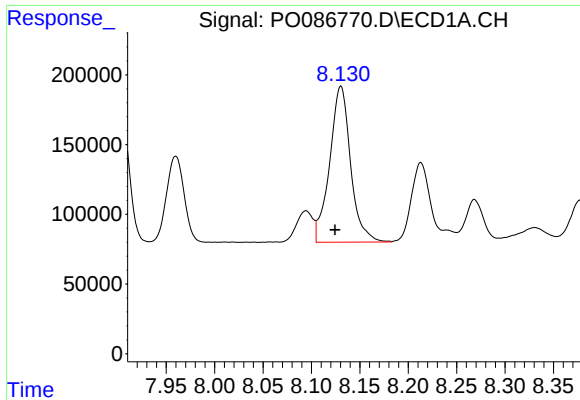
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 1473932
Conc: 534.03 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.024 min
Response: 1136481
Conc: 528.53 ng/ml m



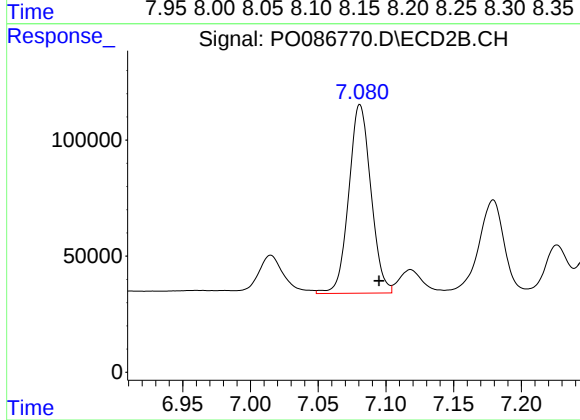
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.006 min
Response: 1683119
Conc: 498.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

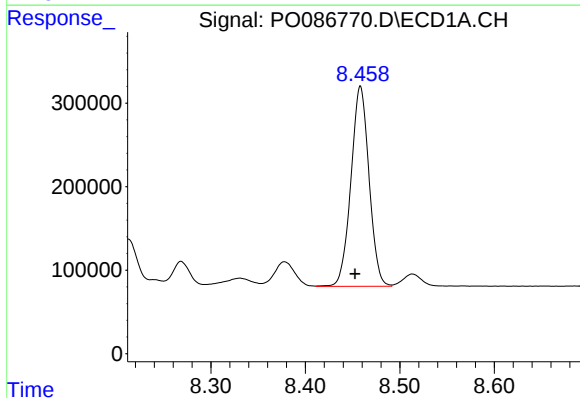
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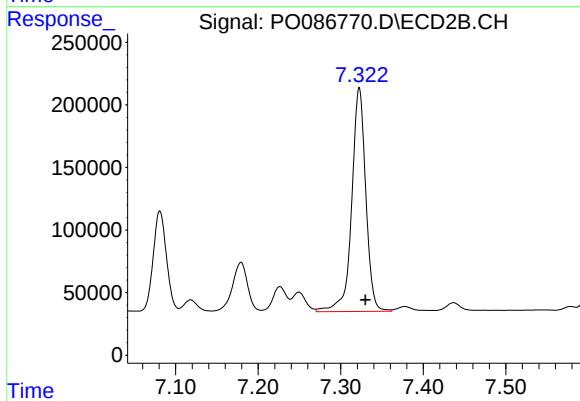
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.014 min
Response: 925440
Conc: 513.95 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.006 min
Response: 3184347
Conc: 516.04 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 2118245
Conc: 489.00 ng/ml