

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 11:16
 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 13:37:35 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	3.675	4898173	2059874	48.207	47.291
2)	SA Decachlor...	10.333	8.730	2407983	1346088	44.347	38.680
Target Compounds							
3)	L1 AR-1016-1	5.662	4.777	1544602	744398	483.310	476.640m
4)	L1 AR-1016-2	5.685	4.797	2159689	980298	485.821	468.152
5)	L1 AR-1016-3	5.748	4.974	1390197	525754	507.013	475.638
6)	L1 AR-1016-4	5.847	5.016	1165777	431499	525.942	468.067
7)	L1 AR-1016-5	6.145	5.232	1105233	584890	533.393	517.990
31)	L7 AR-1260-1	7.281	6.270	1569250	899342	518.518	462.073
32)	L7 AR-1260-2	7.539	6.458	1769002	1077336	489.013	458.378
33)	L7 AR-1260-3	7.901	6.612	1420236	947763	514.578	440.764
34)	L7 AR-1260-4	8.129	7.085	1650882	734928	489.297	408.149m
35)	L7 AR-1260-5	8.456	7.326	2830781	1732234	458.744	399.886

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

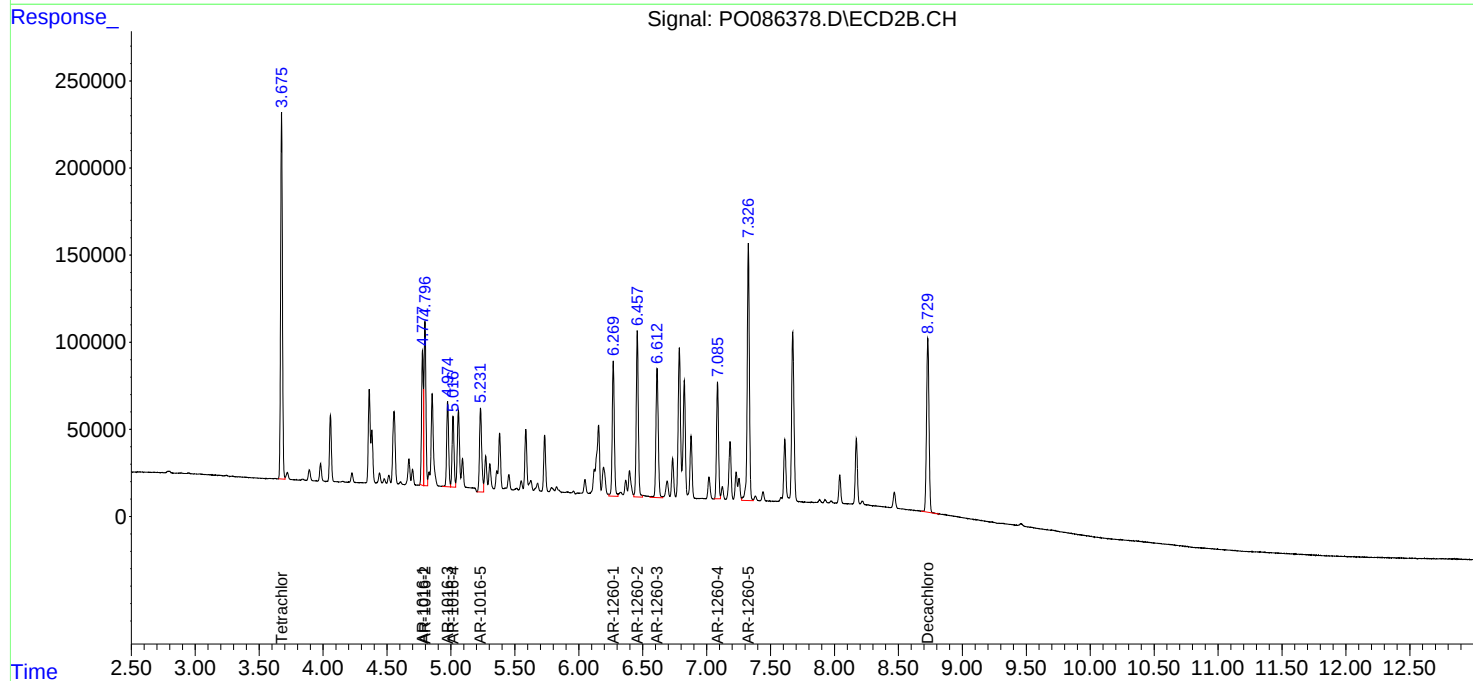
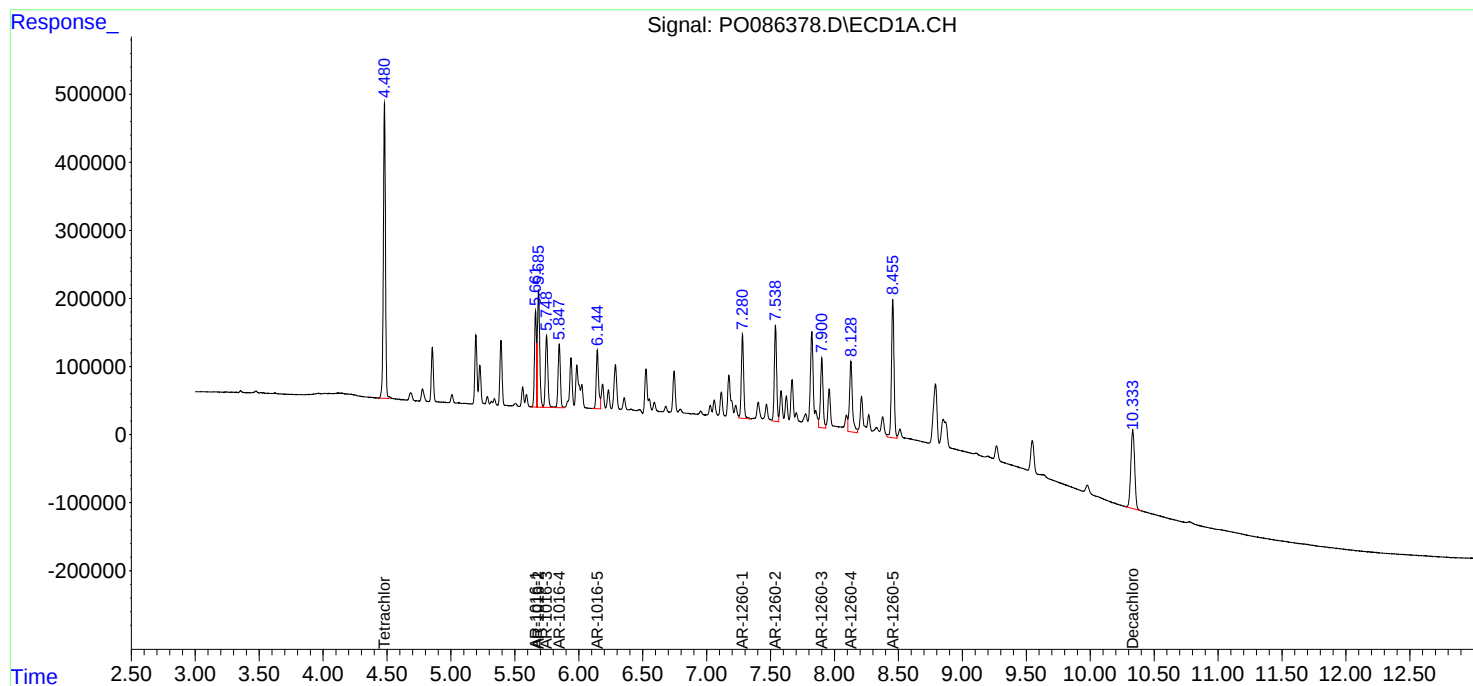
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

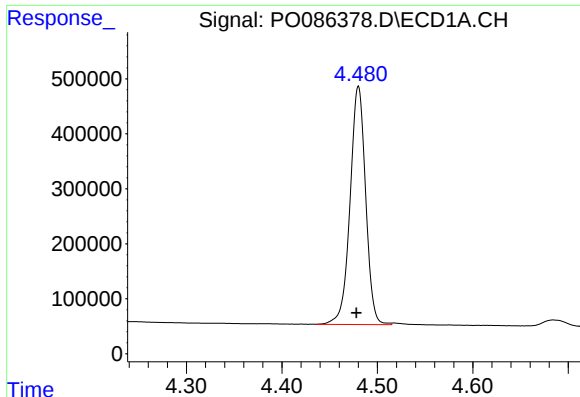
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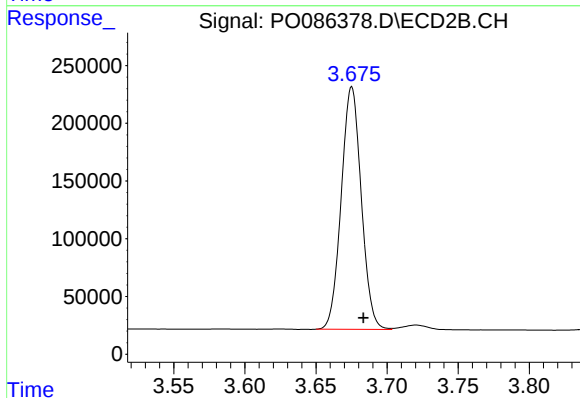
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 4898173
Conc: 48.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

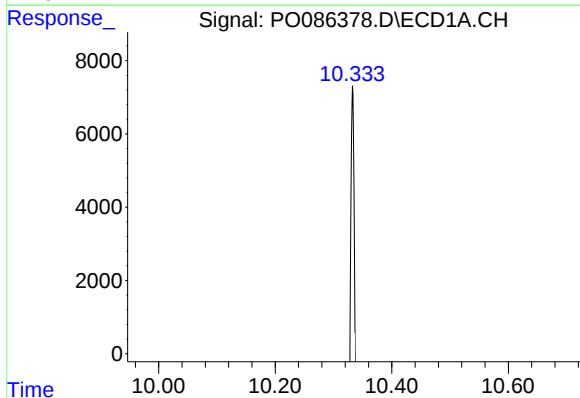
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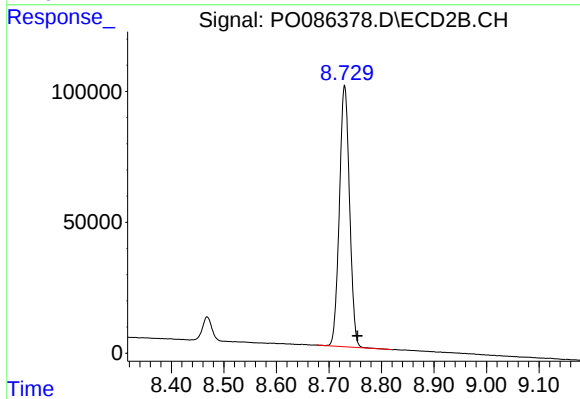
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 2059874
Conc: 47.29 ng/ml



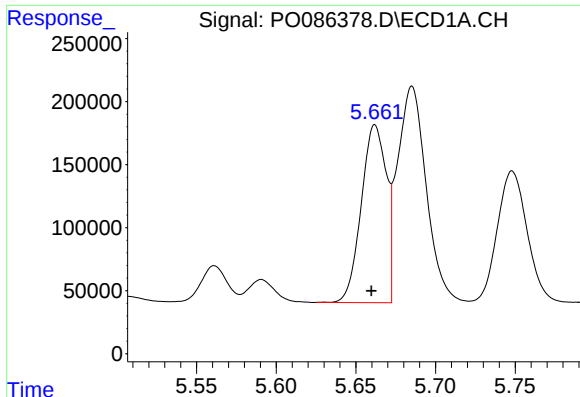
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 2407983
Conc: 44.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.024 min
Response: 1346088
Conc: 38.68 ng/ml



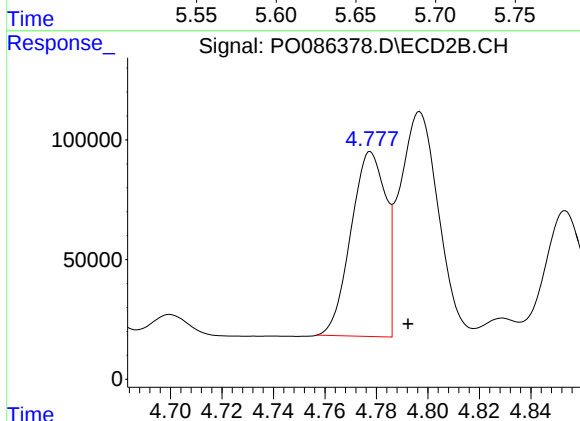
#3 AR-1016-1

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1544602
Conc: 483.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

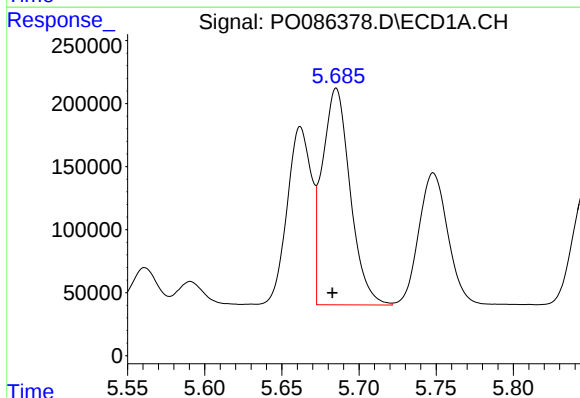
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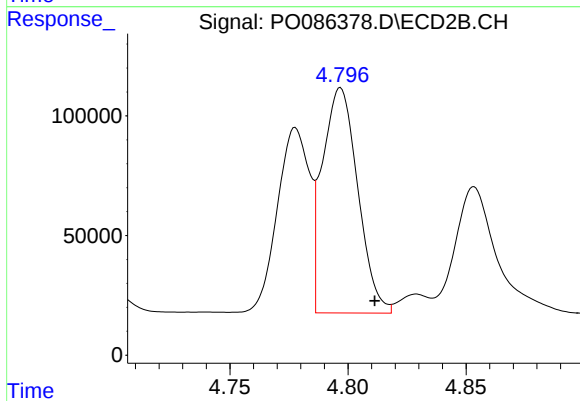
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.015 min
Response: 744398
Conc: 476.64 ng/ml m



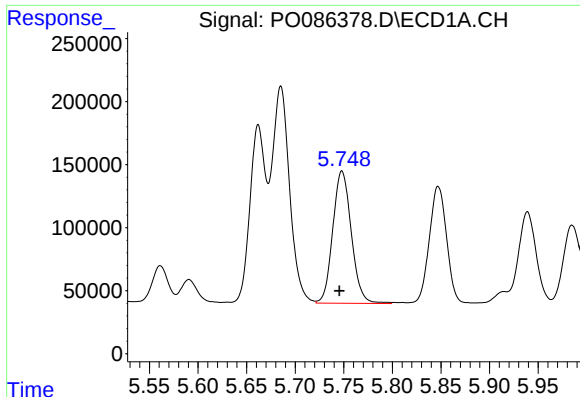
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 2159689
Conc: 485.82 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 980298
Conc: 468.15 ng/ml



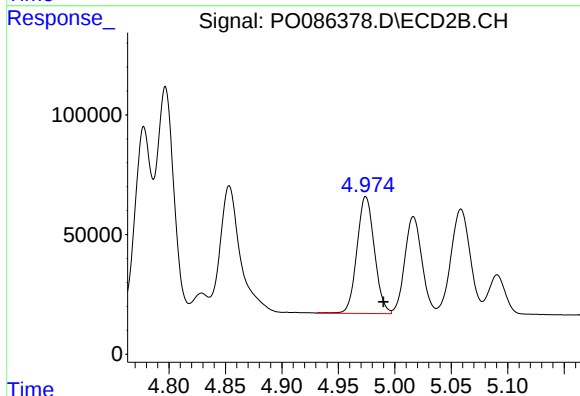
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.003 min
Response: 1390197
Conc: 507.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

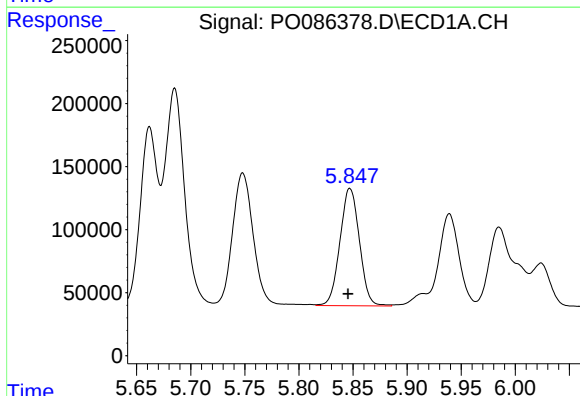
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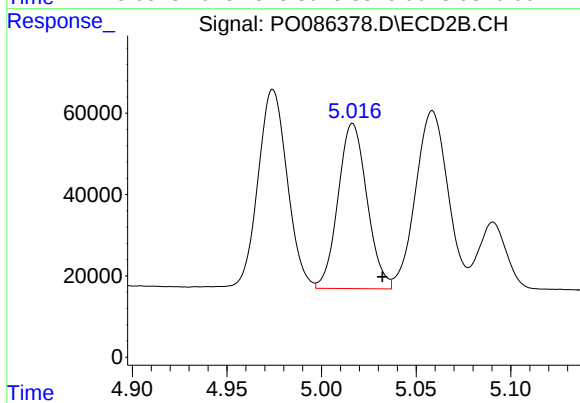
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: -0.016 min
Response: 525754
Conc: 475.64 ng/ml



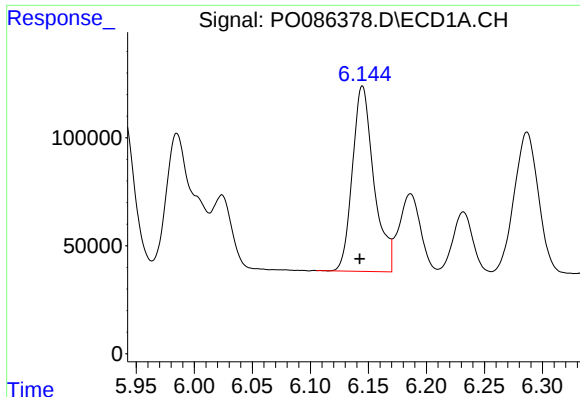
#6 AR-1016-4

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 1165777
Conc: 525.94 ng/ml



#6 AR-1016-4

R.T.: 5.016 min
Delta R.T.: -0.016 min
Response: 431499
Conc: 468.07 ng/ml



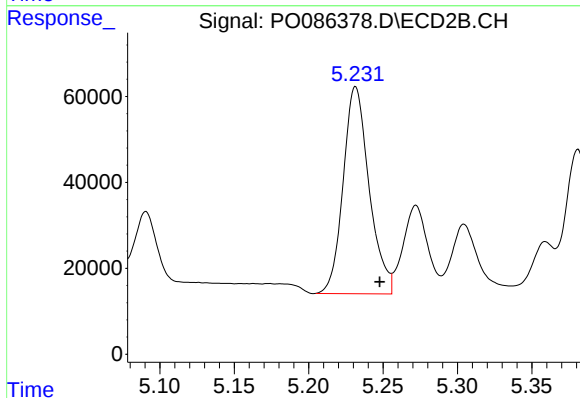
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 1105233
Conc: 533.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

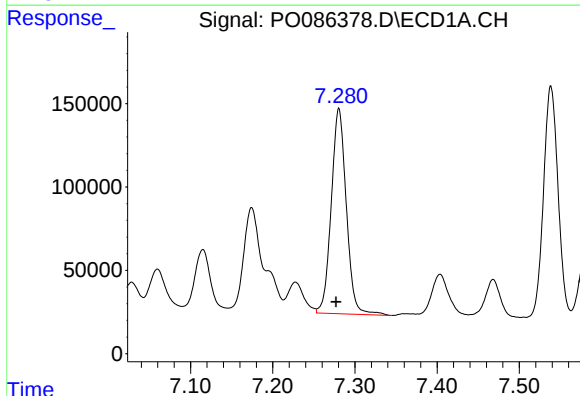
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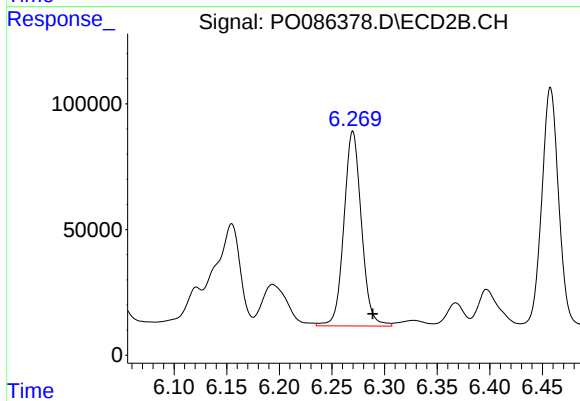
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.016 min
Response: 584890
Conc: 517.99 ng/ml



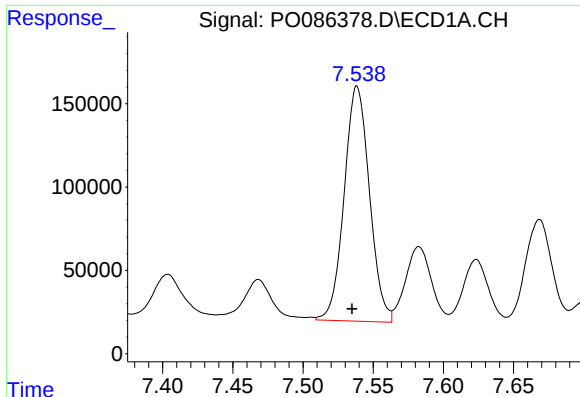
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 1569250
Conc: 518.52 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 899342
Conc: 462.07 ng/ml



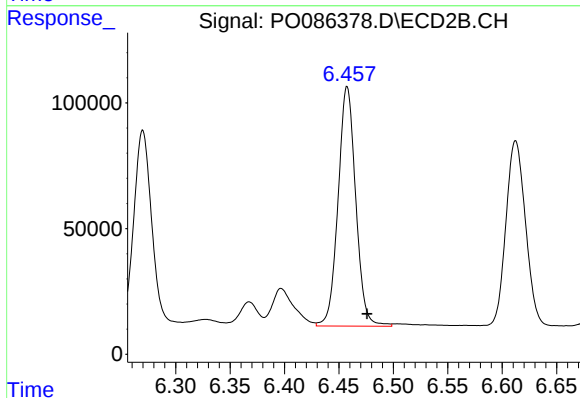
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 1769002
Conc: 489.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

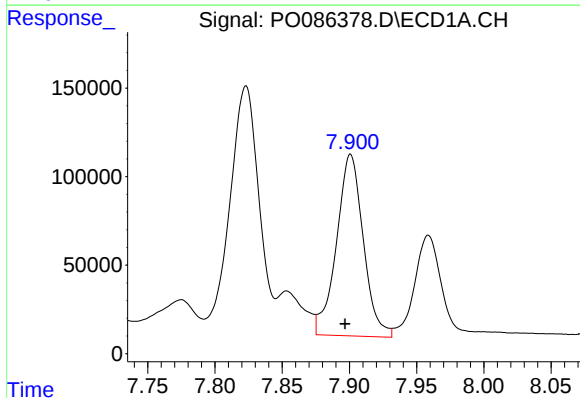
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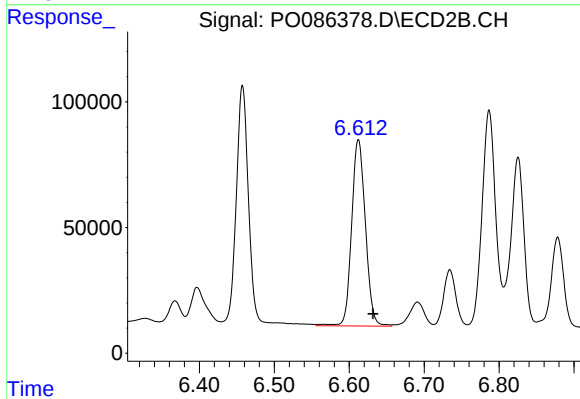
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 1077336
Conc: 458.38 ng/ml



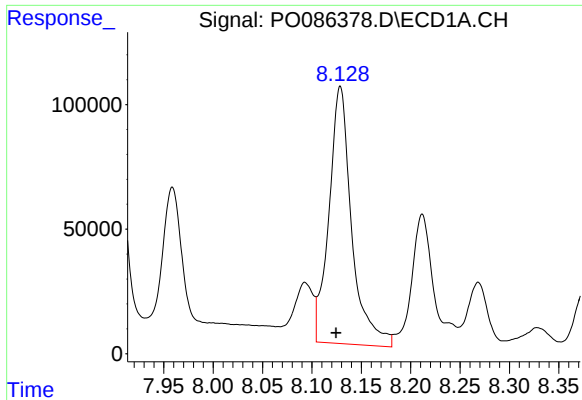
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 1420236
Conc: 514.58 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.019 min
Response: 947763
Conc: 440.76 ng/ml



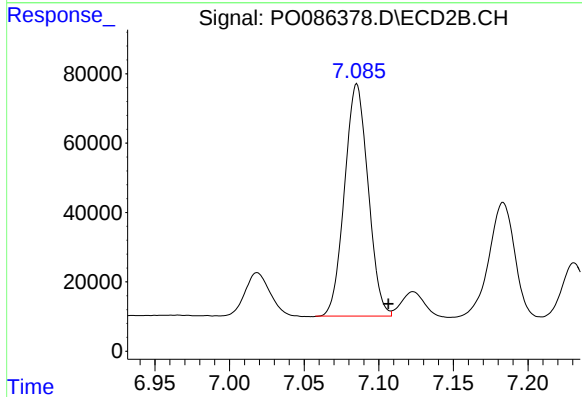
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.004 min
Response: 1650882
Conc: 489.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

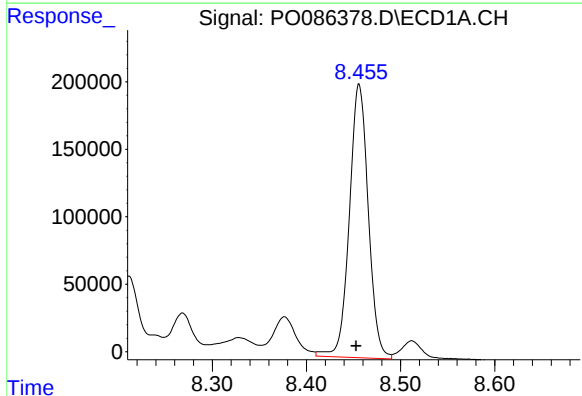
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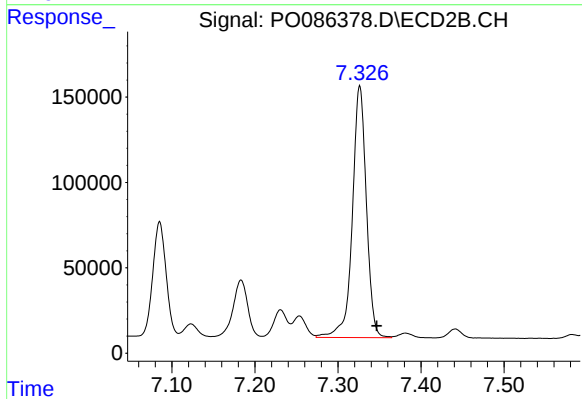
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 734928
Conc: 408.15 ng/ml m



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 2830781
Conc: 458.74 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.020 min
Response: 1732234
Conc: 399.89 ng/ml