

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 6:35
 Operator : YP\AJ
 Sample : N2907-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GC-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 08:44:48 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...	4.480	3.678	2750678	1057623	27.072	24.281
2)	SA Decachlor...	10.334	8.735	1522926	840599	28.047	24.155
Target Compounds							
3)	L1 AR-1016-1	5.662	4.780	1948595	853629	609.721	546.581m
4)	L1 AR-1016-2	5.685	4.801	2715538	1131239	610.859	540.236
5)	L1 AR-1016-3	5.748	4.978	1725531	611689	629.312	553.381
6)	L1 AR-1016-4	5.847	5.020	1420834	485058	641.011	526.164
7)	L1 AR-1016-5	6.145	5.236	1295673	605590	625.301	536.322
31)	L7 AR-1260-1	7.281	6.274	2148609	1156531	709.952	594.215
32)	L7 AR-1260-2	7.540	6.462	2584736	1368529	714.510	582.273
33)	L7 AR-1260-3	7.902	6.616	1745772	1261173	632.526	586.518
34)	L7 AR-1260-4	8.130	7.090	2190158	905184	649.131	502.703
35)	L7 AR-1260-5	8.458	7.331	3441141	2140369	557.656	494.104

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

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ALS Vial : 35 Sample Multiplier: 1

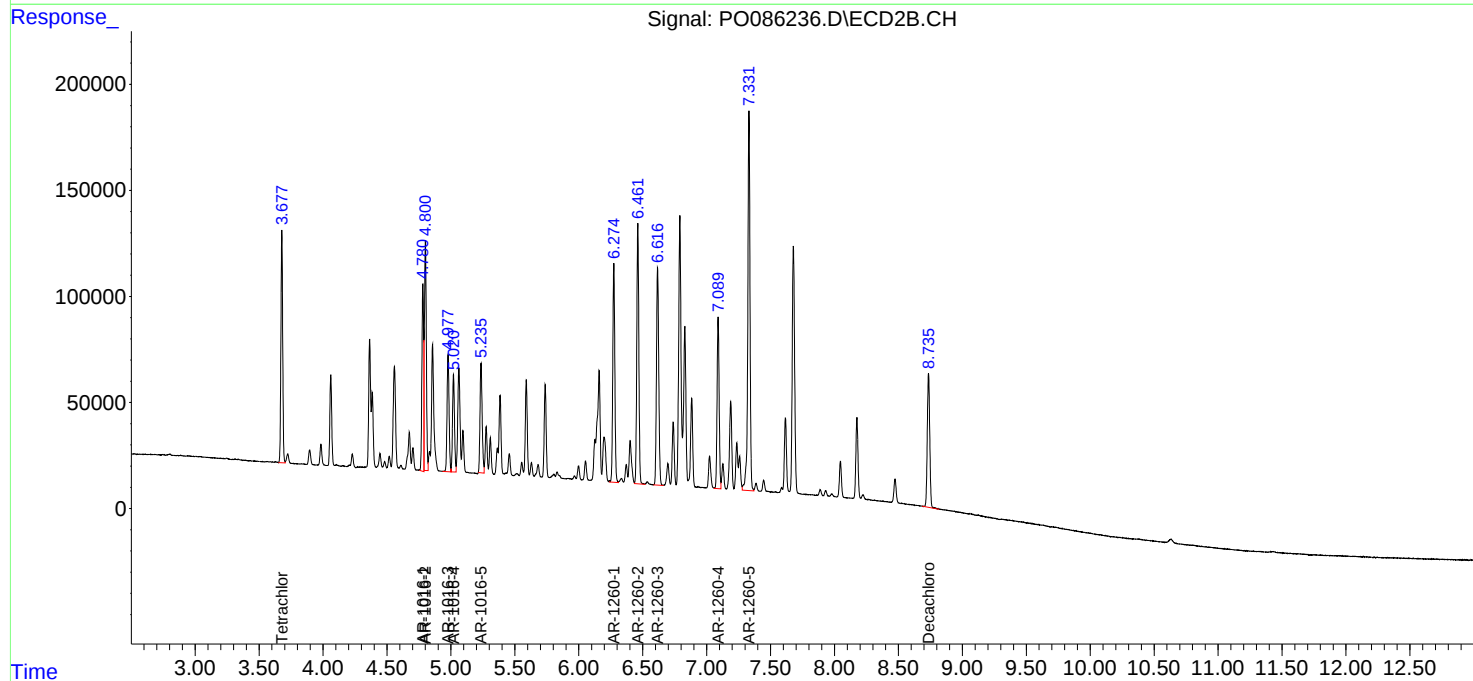
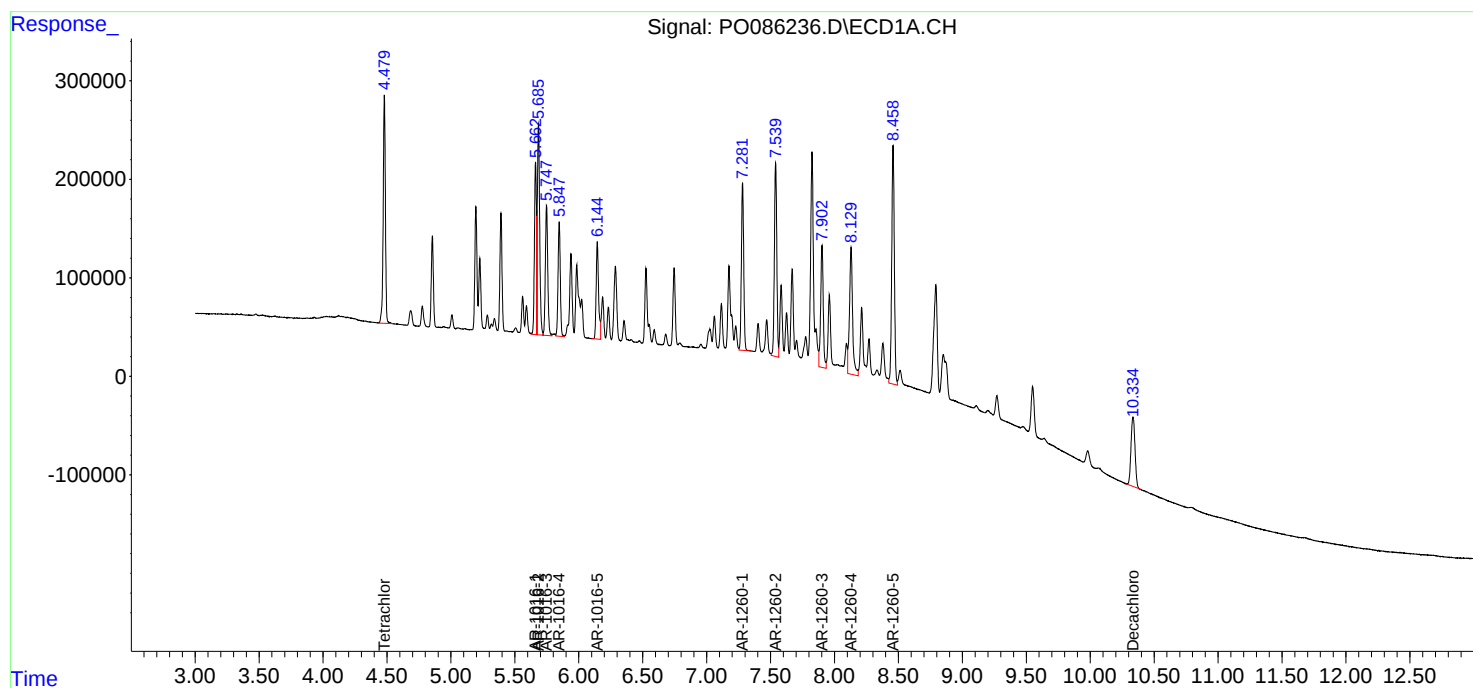
Instrument :
ECD_O
ClientSampleId :
GC-1MS

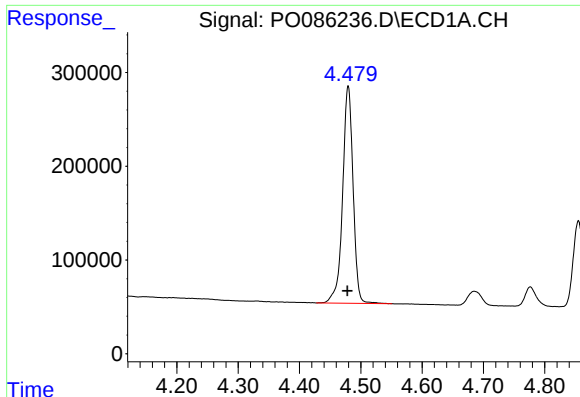
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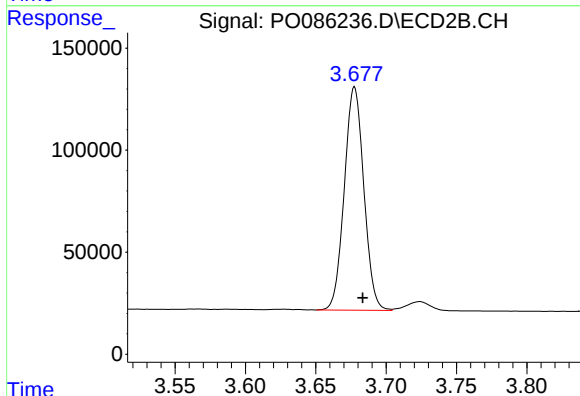
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2750678
Conc: 27.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MS

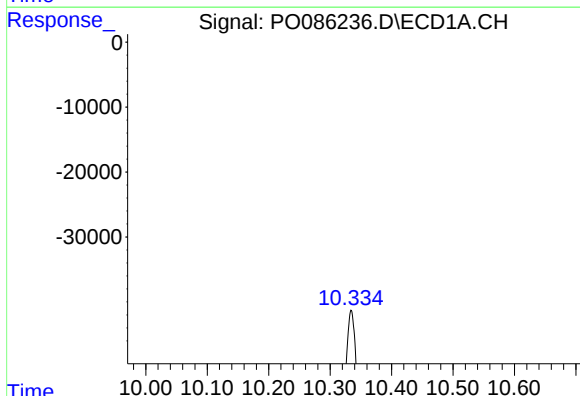
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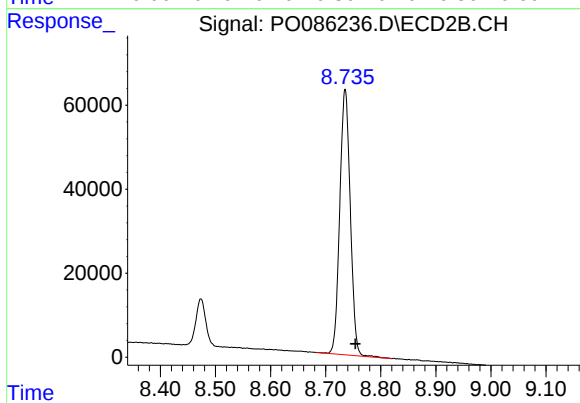
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 1057623
Conc: 24.28 ng/ml



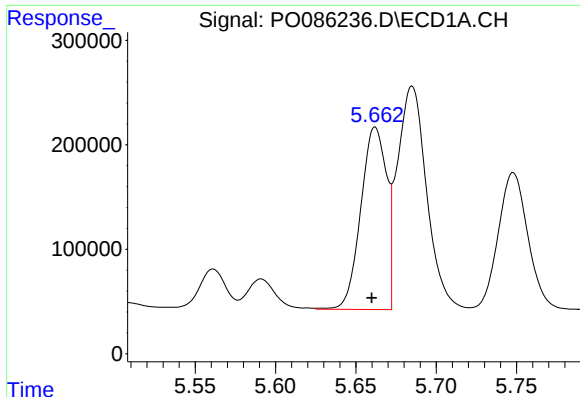
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 1522926
Conc: 28.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.018 min
Response: 840599
Conc: 24.15 ng/ml



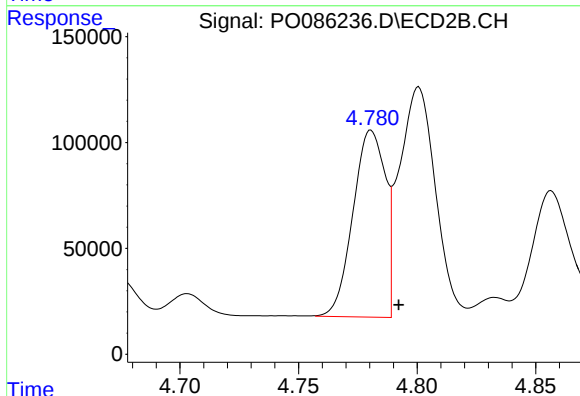
#3 AR-1016-1

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1948595
Conc: 609.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MS

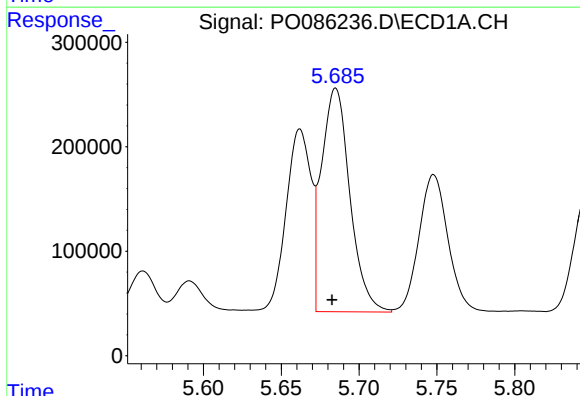
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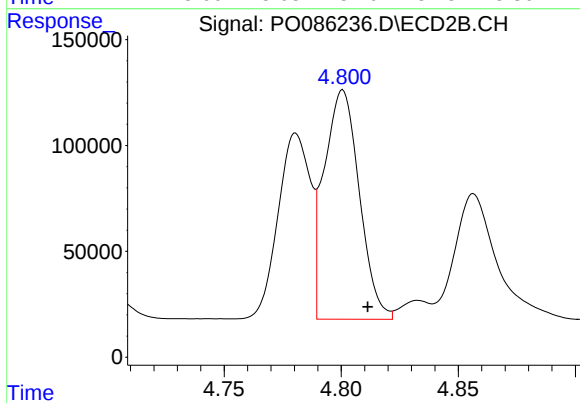
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.012 min
Response: 853629
Conc: 546.58 ng/ml m



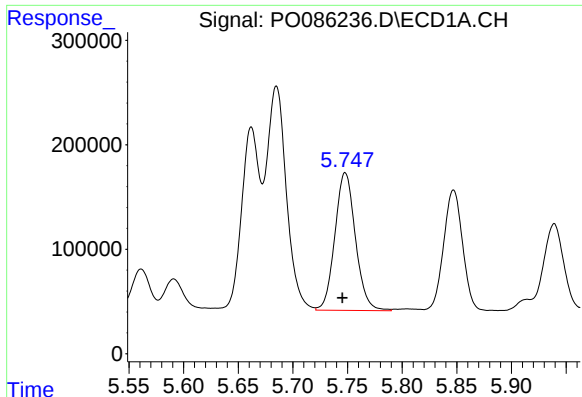
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.002 min
Response: 2715538
Conc: 610.86 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 1131239
Conc: 540.24 ng/ml



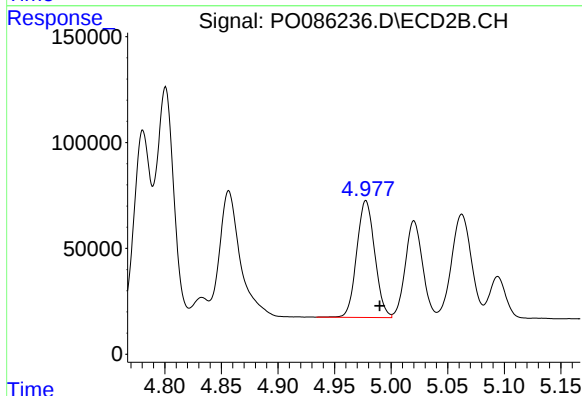
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.003 min
Response: 1725531
Conc: 629.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MS

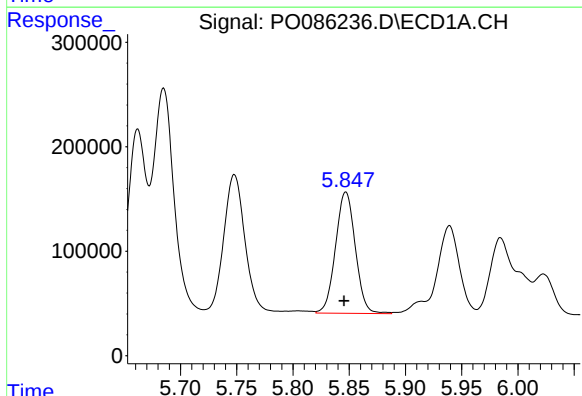
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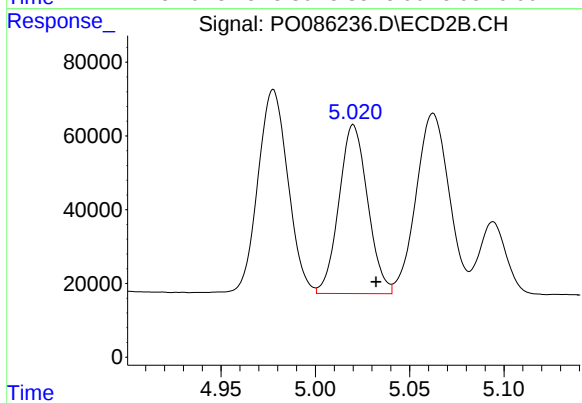
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.012 min
Response: 611689
Conc: 553.38 ng/ml



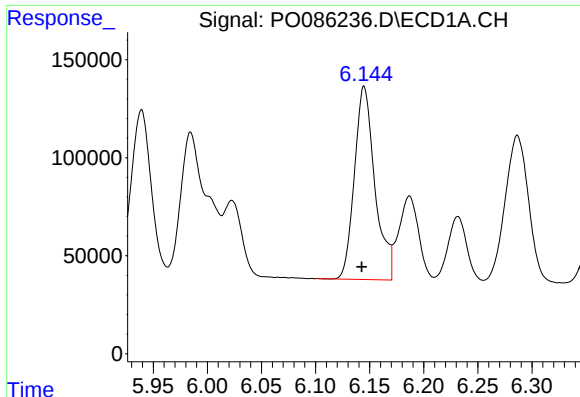
#6 AR-1016-4

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 1420834
Conc: 641.01 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.012 min
Response: 485058
Conc: 526.16 ng/ml



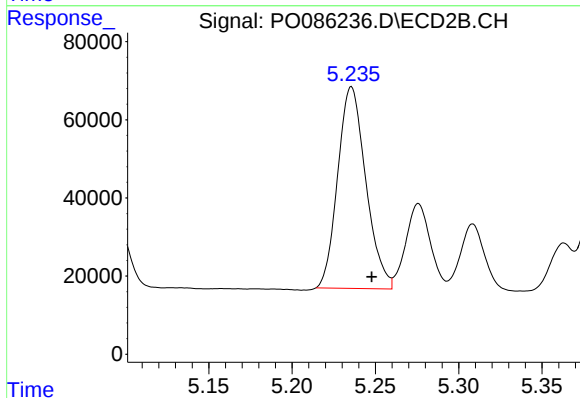
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 1295673
Conc: 625.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MS

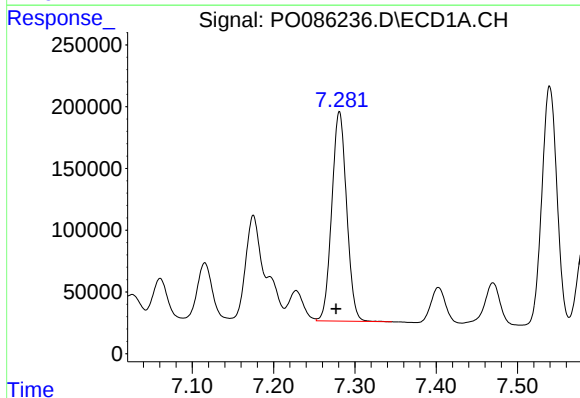
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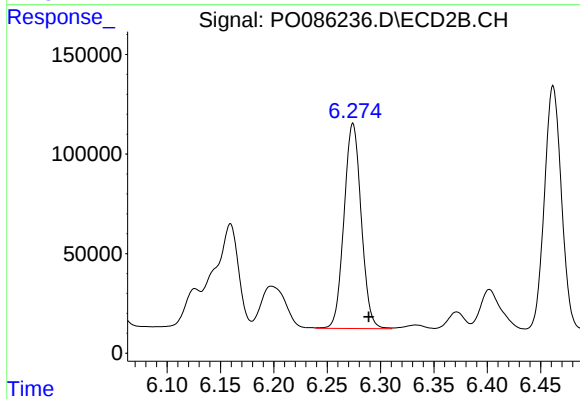
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.012 min
Response: 605590
Conc: 536.32 ng/ml



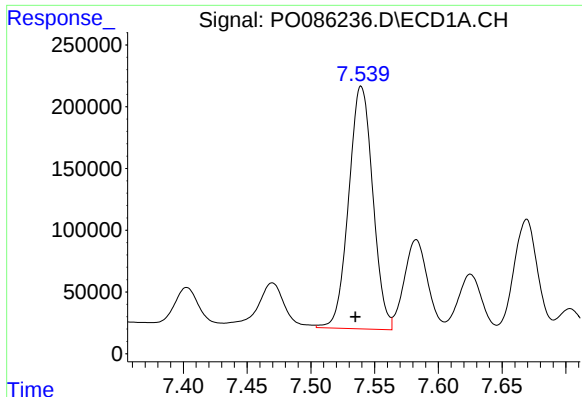
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 2148609
Conc: 709.95 ng/ml



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.015 min
Response: 1156531
Conc: 594.21 ng/ml



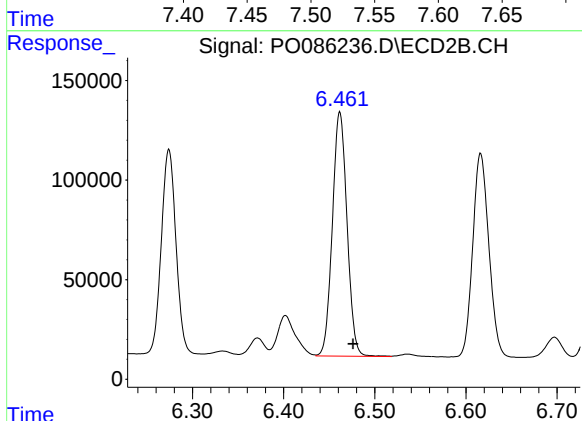
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.005 min
Response: 2584736
Conc: 714.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MS

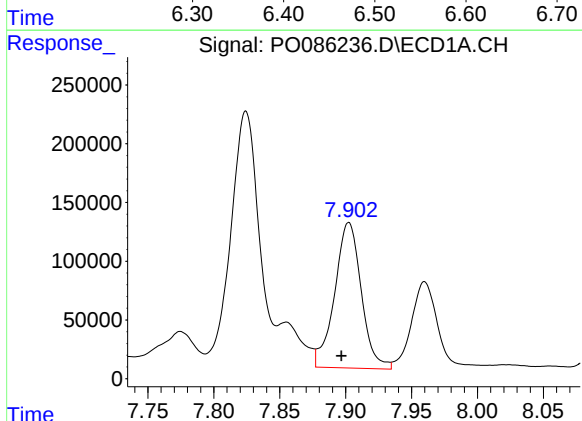
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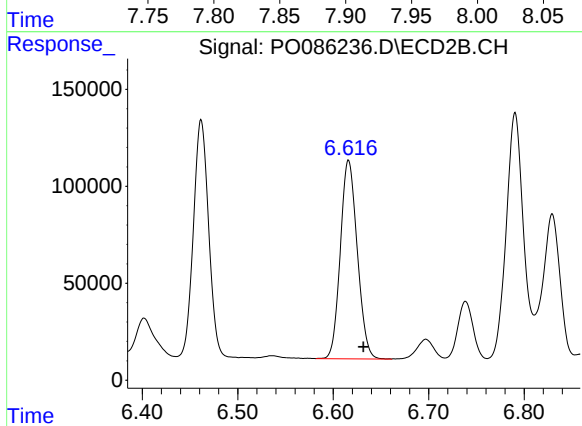
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.014 min
Response: 1368529
Conc: 582.27 ng/ml



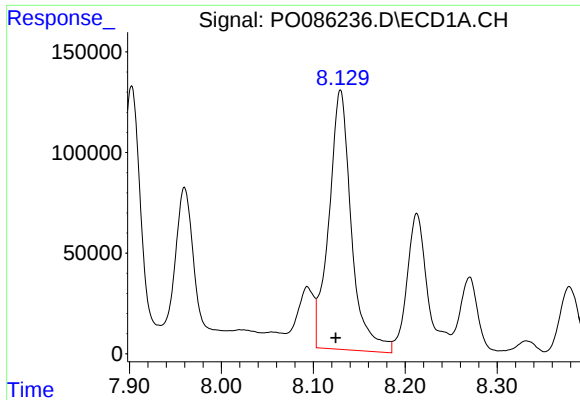
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.006 min
Response: 1745772
Conc: 632.53 ng/ml



#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: -0.016 min
Response: 1261173
Conc: 586.52 ng/ml



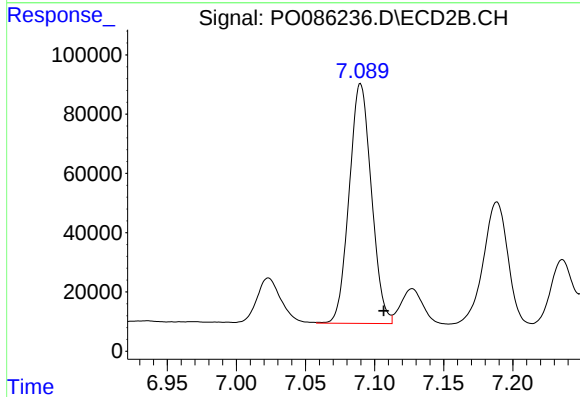
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.005 min
Response: 2190158
Conc: 649.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MS

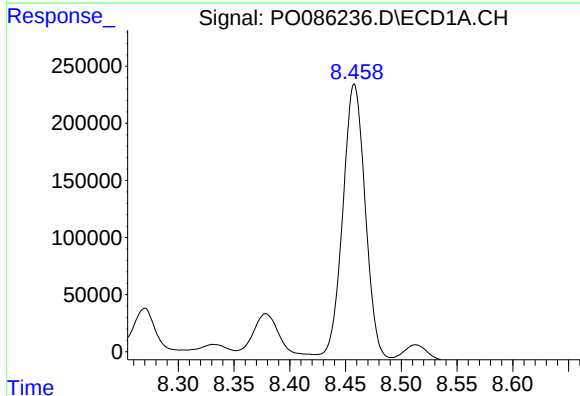
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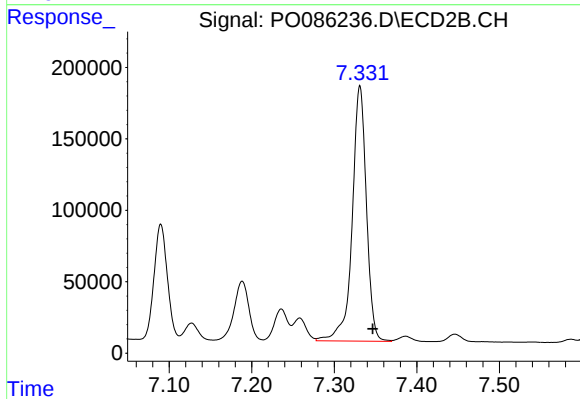
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: -0.017 min
Response: 905184
Conc: 502.70 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.005 min
Response: 3441141
Conc: 557.66 ng/ml



#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 2140369
Conc: 494.10 ng/ml