

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 12:54
 Operator : YP\AJ
 Sample : PB145001BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB145001BS

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 23 03:37:29 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...	4.478	3.675	2426205	940287	23.878	21.587
2)	SA Decachlor...	10.334	8.729	1238337	669497	22.806	19.238
Target Compounds							
3)	L1 AR-1016-1	5.661	4.777	1711295	802463	535.469	513.819m
4)	L1 AR-1016-2	5.684	4.797	2360622	1049875	531.021	501.380
5)	L1 AR-1016-3	5.747	4.975	1490794	564155	543.702	510.378
6)	L1 AR-1016-4	5.846	5.017	1208405	451442	545.173	489.700
7)	L1 AR-1016-5	6.144	5.232	1098382	576006	530.087	510.122
31)	L7 AR-1260-1	7.280	6.270	1789787	1003078	591.389	515.372
32)	L7 AR-1260-2	7.539	6.458	2092627	1200892	578.475	510.948
33)	L7 AR-1260-3	7.900	6.612	1398282	1078395	506.624	501.516
34)	L7 AR-1260-4	8.129	7.085	1718438	769695	509.320	427.458m
35)	L7 AR-1260-5	8.456	7.327	2865849	1793433	464.427	414.014

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

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Operator : YP\AJ
Sample : PB145001BS
Misc :
ALS Vial : 67 Sample Multiplier: 1

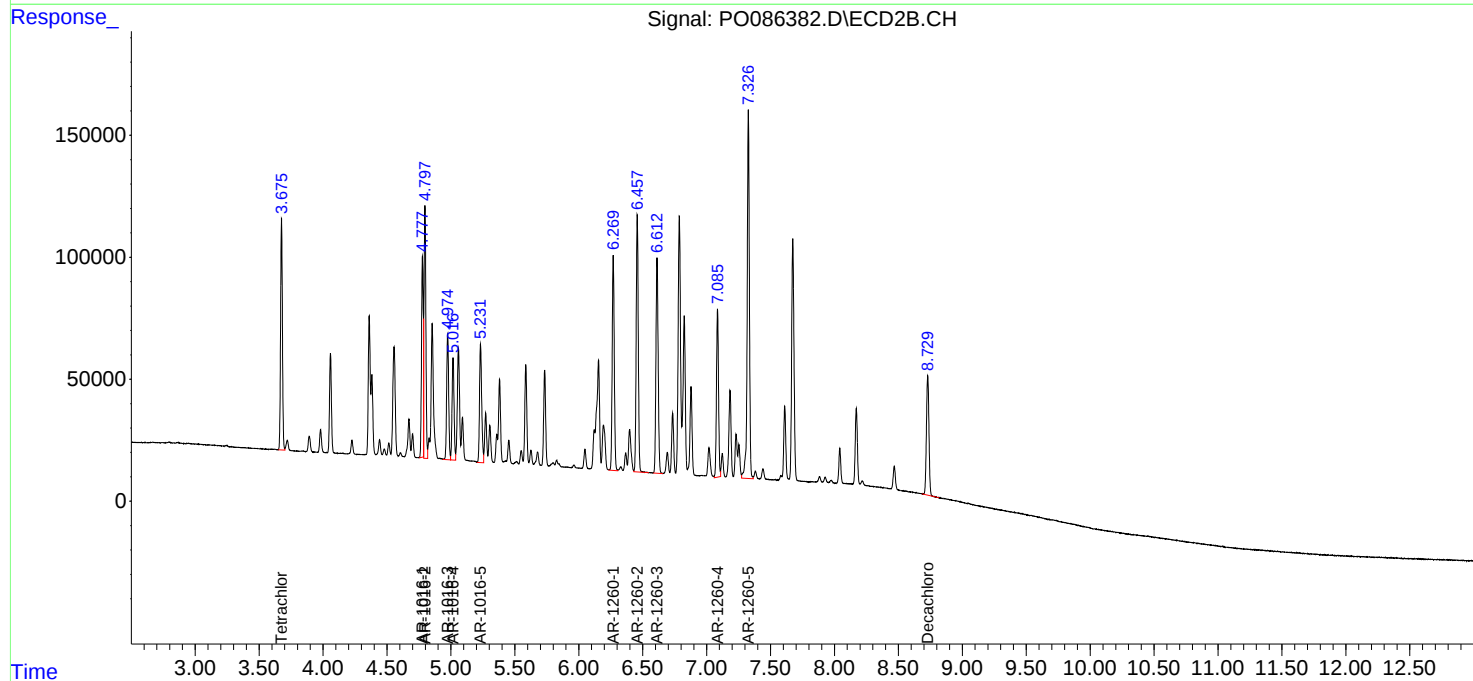
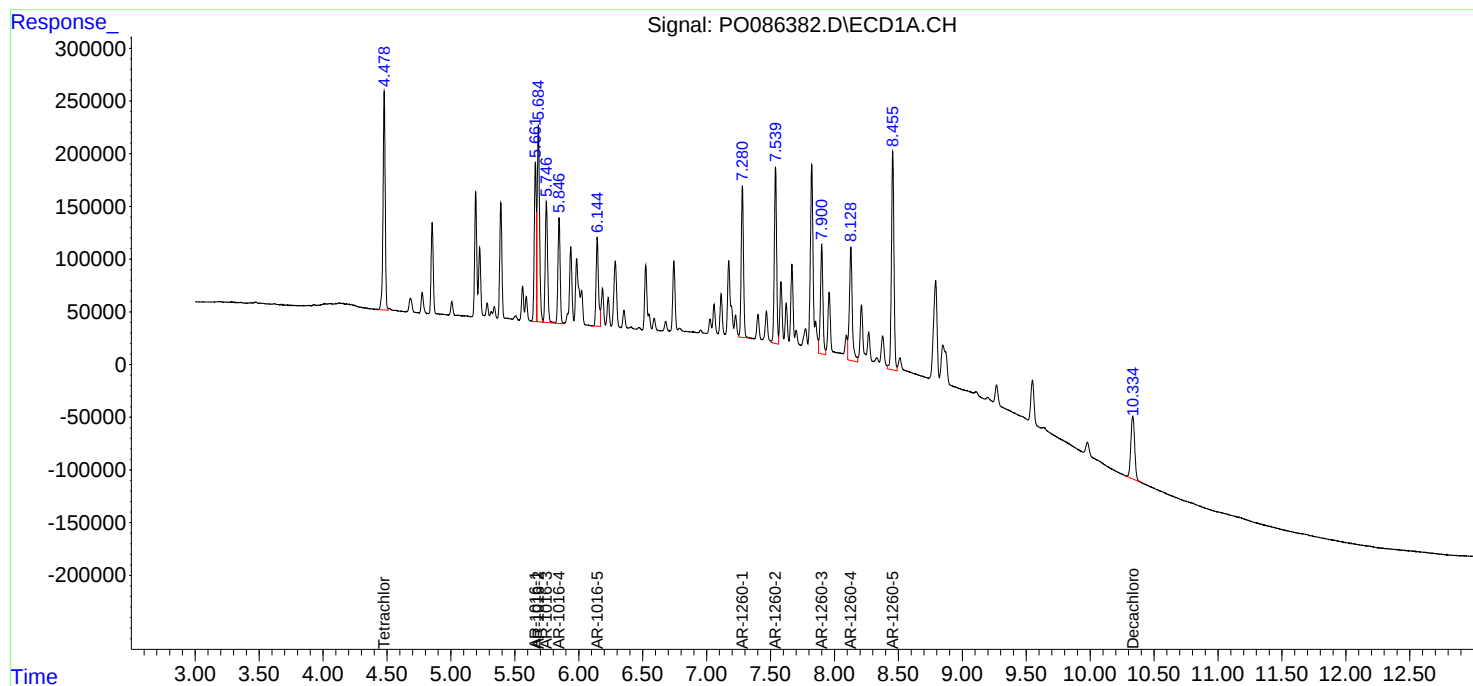
Instrument :
ECD_O
ClientSampleId :
PB145001BS

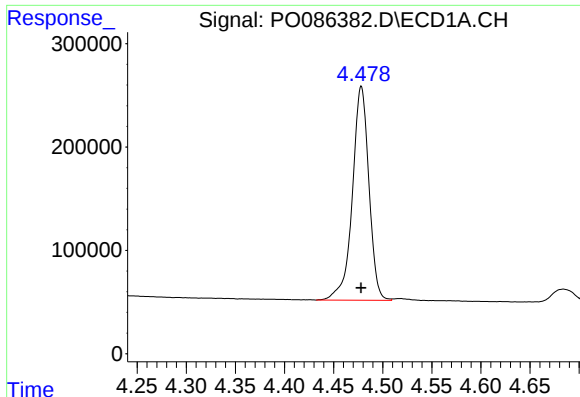
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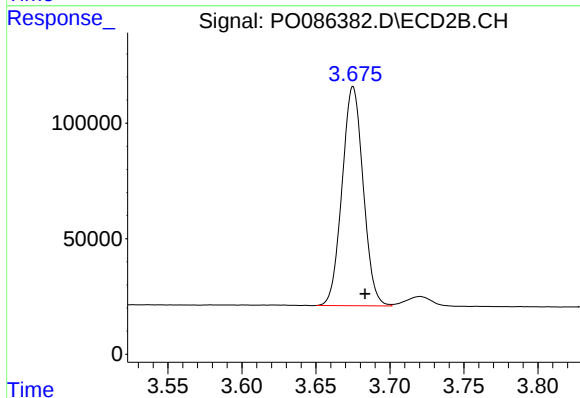
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2426205
Conc: 23.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145001BS

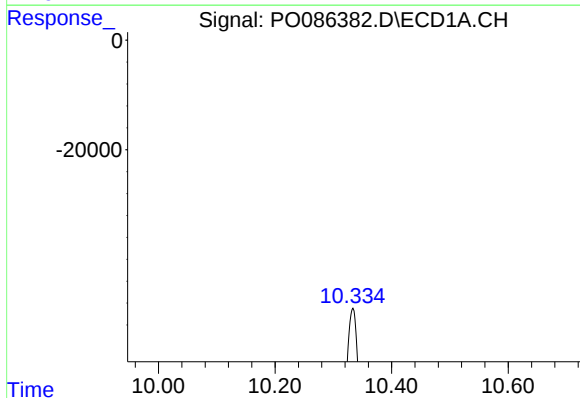
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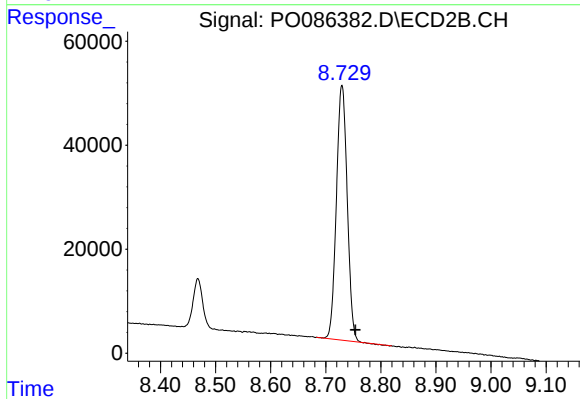
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 940287
Conc: 21.59 ng/ml



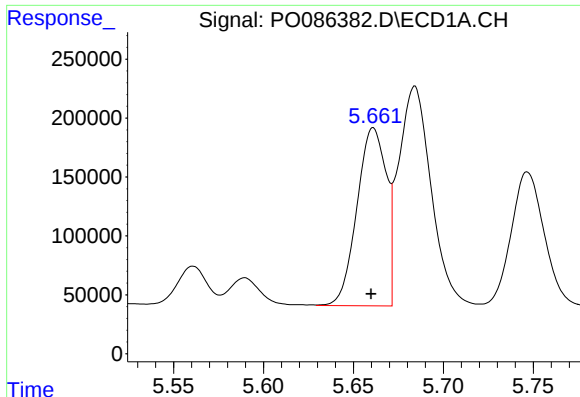
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 1238337
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.024 min
Response: 669497
Conc: 19.24 ng/ml



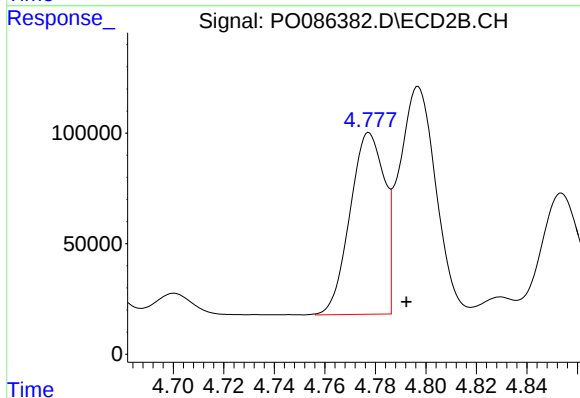
#3 AR-1016-1

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 1711295
Conc: 535.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145001BS

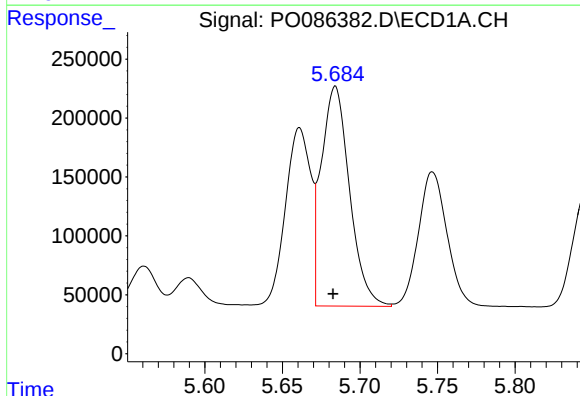
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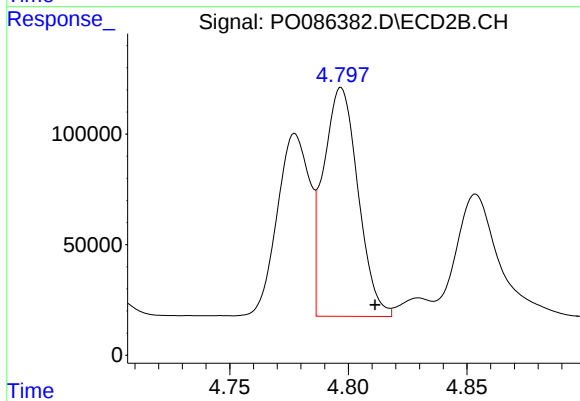
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.015 min
Response: 802463
Conc: 513.82 ng/ml m



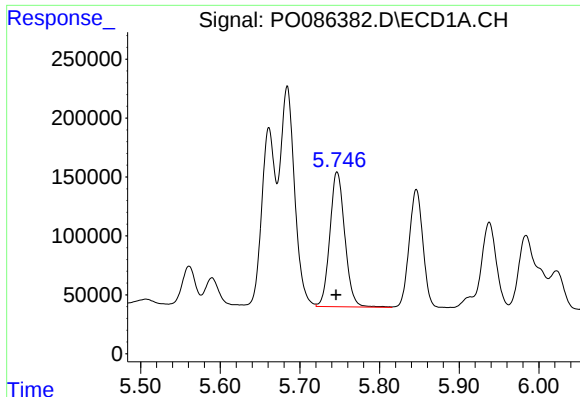
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.001 min
Response: 2360622
Conc: 531.02 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 1049875
Conc: 501.38 ng/ml



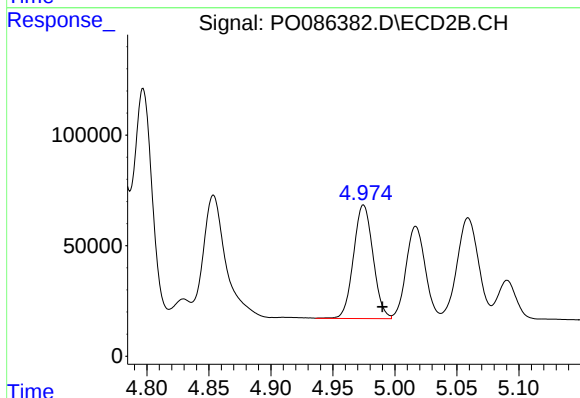
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 1490794
Conc: 543.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145001BS

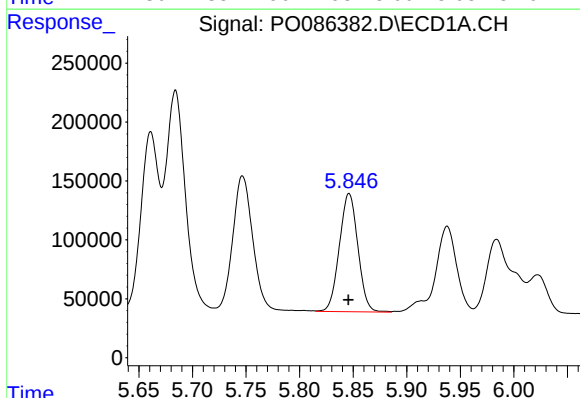
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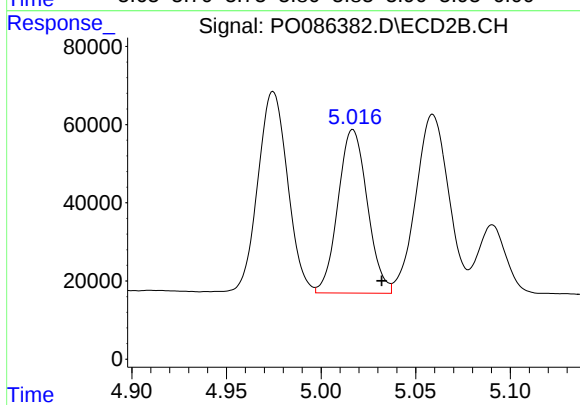
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.015 min
Response: 564155
Conc: 510.38 ng/ml



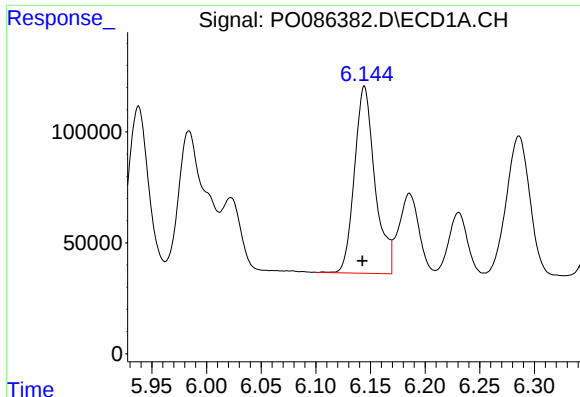
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1208405
Conc: 545.17 ng/ml



#6 AR-1016-4

R.T.: 5.017 min
Delta R.T.: -0.015 min
Response: 451442
Conc: 489.70 ng/ml



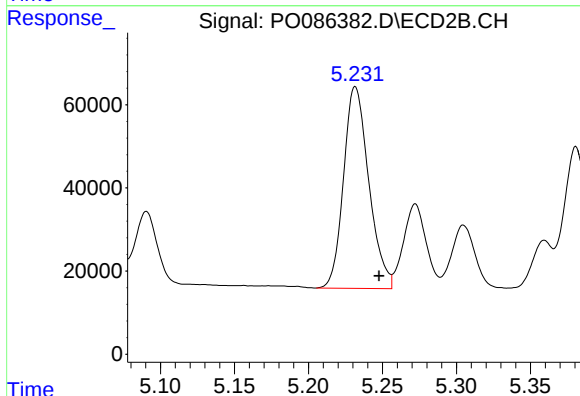
#7 AR-1016-5

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 1098382
Conc: 530.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145001BS

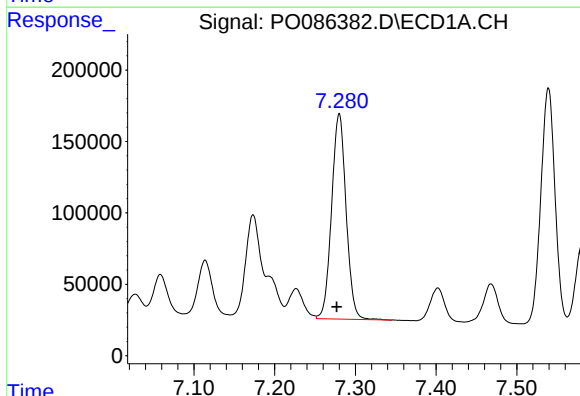
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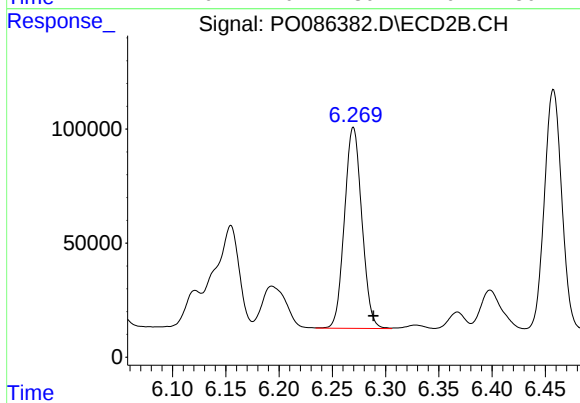
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.016 min
Response: 576006
Conc: 510.12 ng/ml



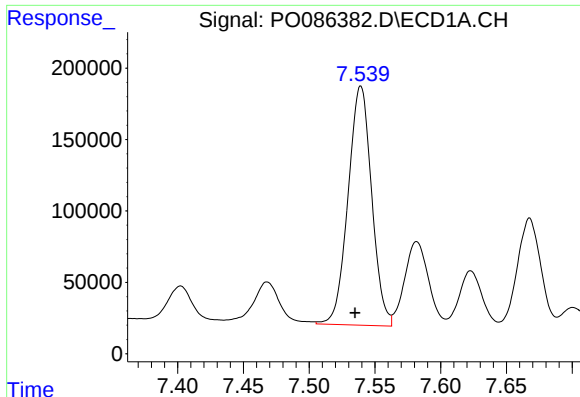
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 1789787
Conc: 591.39 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 1003078
Conc: 515.37 ng/ml



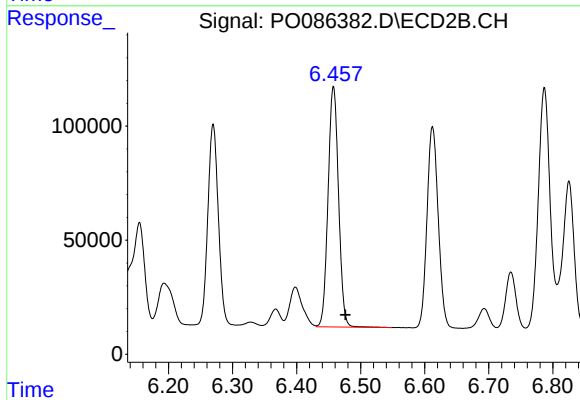
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 2092627
Conc: 578.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145001BS

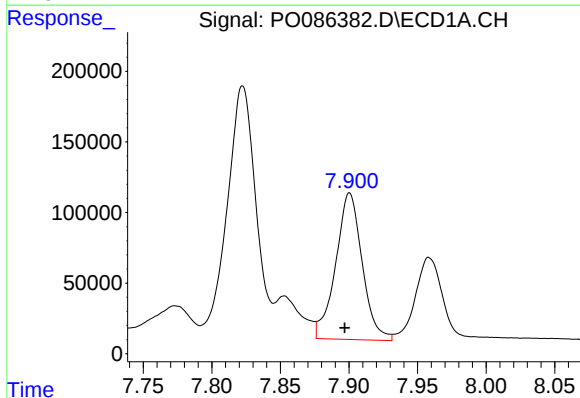
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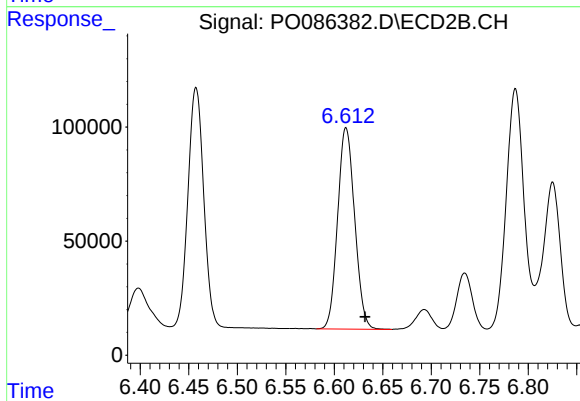
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 1200892
Conc: 510.95 ng/ml



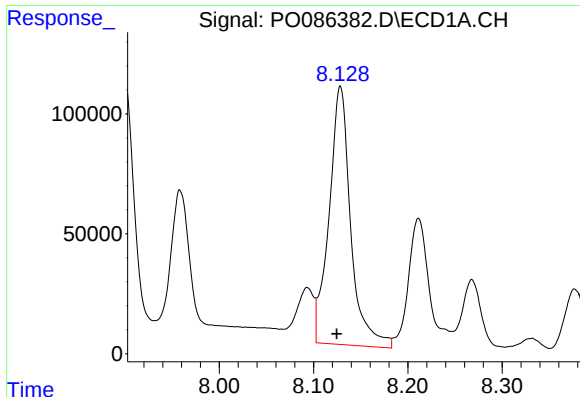
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.004 min
Response: 1398282
Conc: 506.62 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.020 min
Response: 1078395
Conc: 501.52 ng/ml



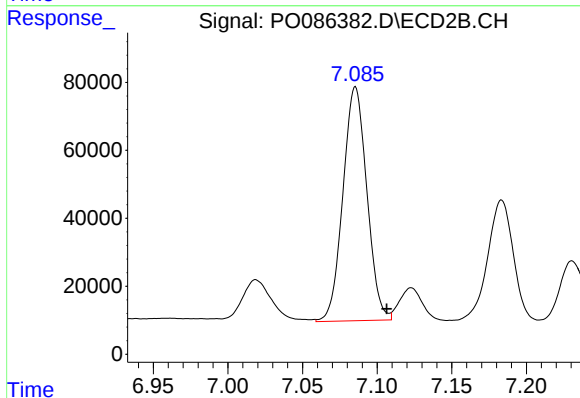
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.004 min
Response: 1718438
Conc: 509.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145001BS

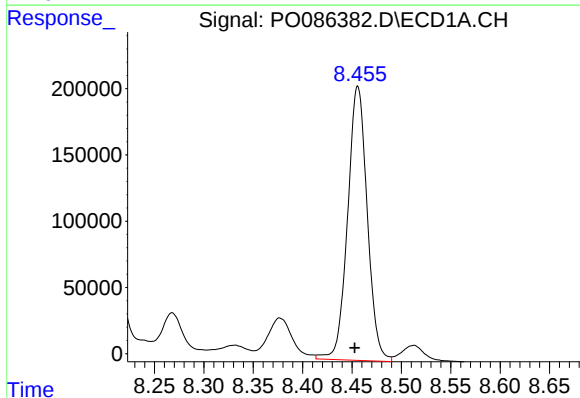
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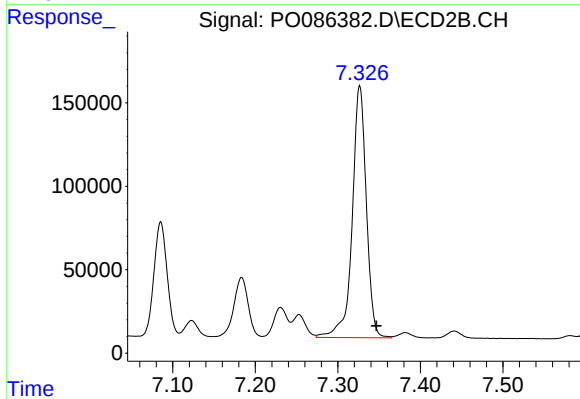
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.021 min
Response: 769695
Conc: 427.46 ng/ml m



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 2865849
Conc: 464.43 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.020 min
Response: 1793433
Conc: 414.01 ng/ml