

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072921\
 Data File : P0079938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 13:30
 Operator : DD\AJ
 Sample : M3206-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210590-AMENDED-COM-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:53:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	5.000	4.118	1220895	442362	20.261	19.316
2)	SA Decachlor...	11.110	9.526	842320	375809	17.956	18.084
Target Compounds							
3)	L1 AR-1016-1	6.331	5.396	1157144	391154	526.396m	416.156m
4)	L1 AR-1016-2	6.354	5.416	1601552	591007	524.922m	464.549m
5)	L1 AR-1016-3	6.420	5.613	1279701	293719	680.035	416.611m#
6)	L1 AR-1016-4	6.528	5.664	766270	264499	496.969m	437.719m
7)	L1 AR-1016-5	6.844	5.897	584928	316804	386.623	430.177m
31)	L7 AR-1260-1	8.026	7.008	1044853	615521	425.870	475.539
32)	L7 AR-1260-2	8.293	7.207	1504271	678086	489.485	443.263
33)	L7 AR-1260-3	8.660	7.366	910704	681441	410.727	466.721
34)	L7 AR-1260-4	8.892	7.855	1121644	481817	436.934	406.607
35)	L7 AR-1260-5	9.228	8.104	2158305	1106583	422.126	418.895

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

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Sample : M3206-03MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

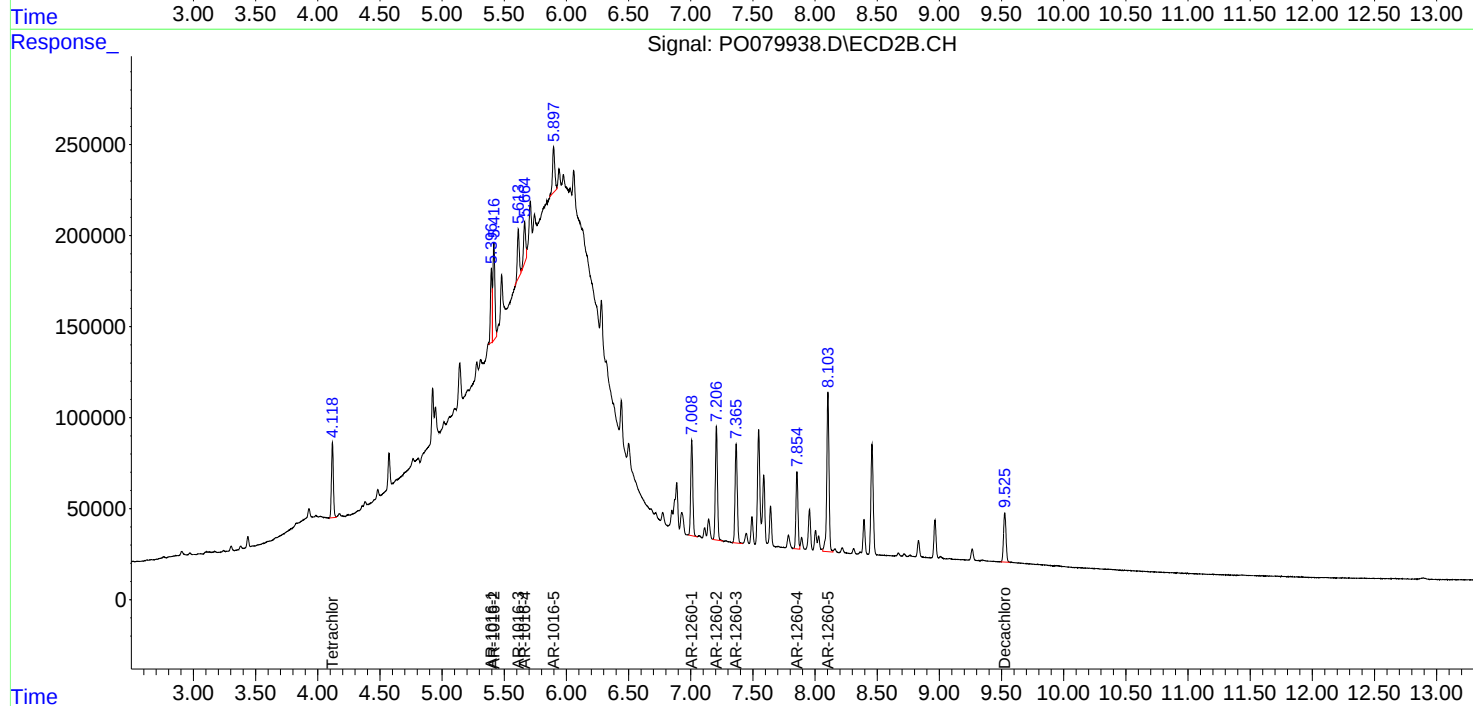
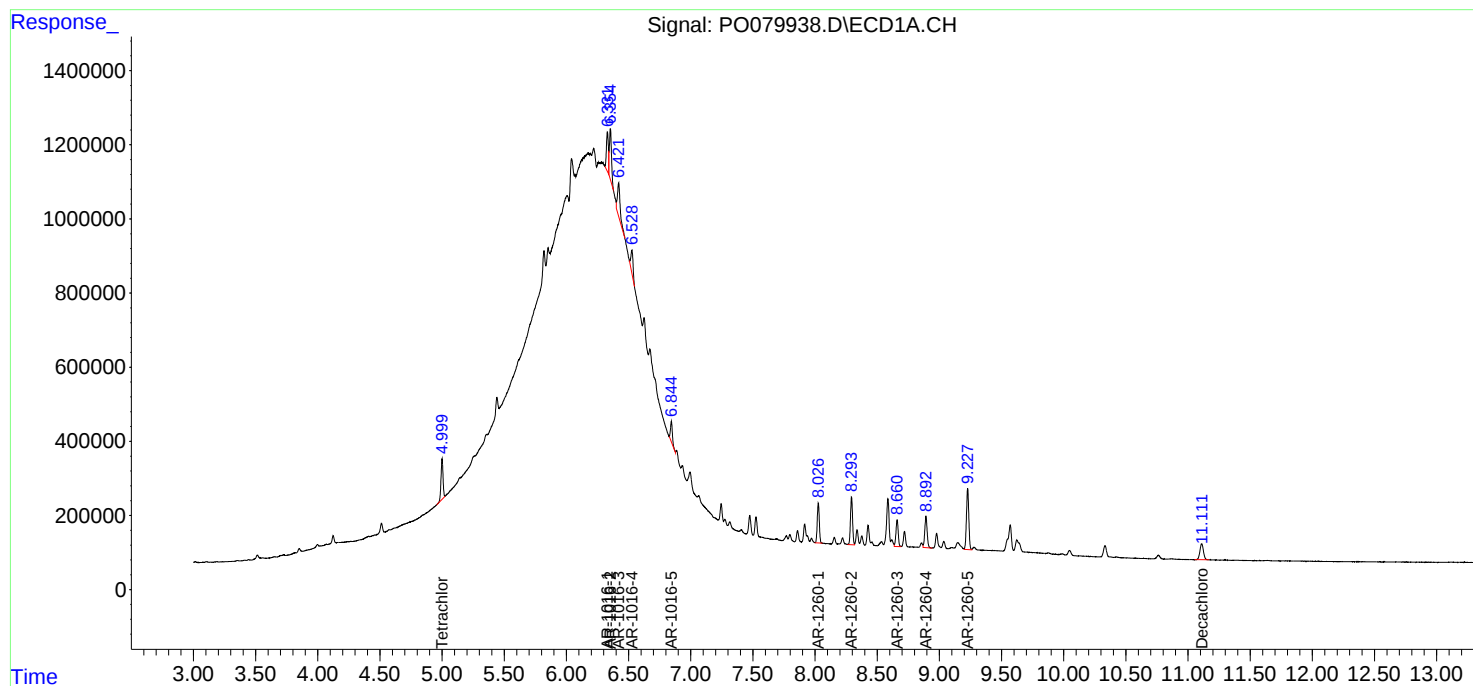
Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MS

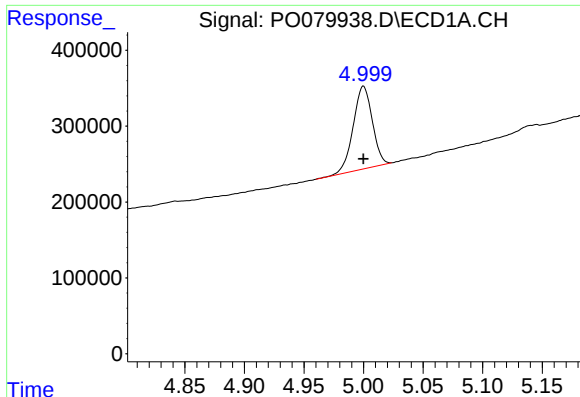
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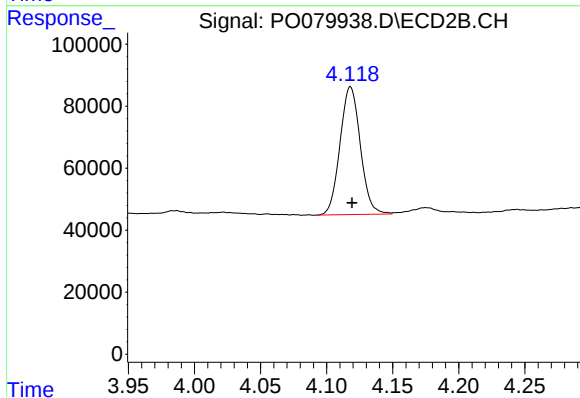
#1 Tetrachloro-m-xylene

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1220895
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MS

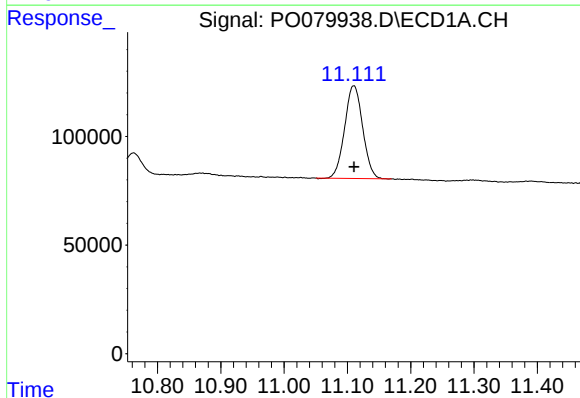
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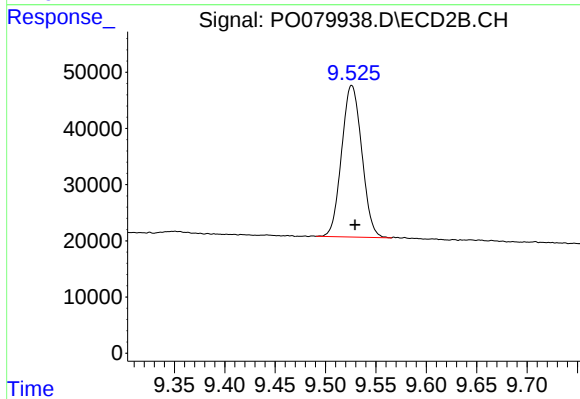
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.001 min
Response: 442362
Conc: 19.32 ng/ml



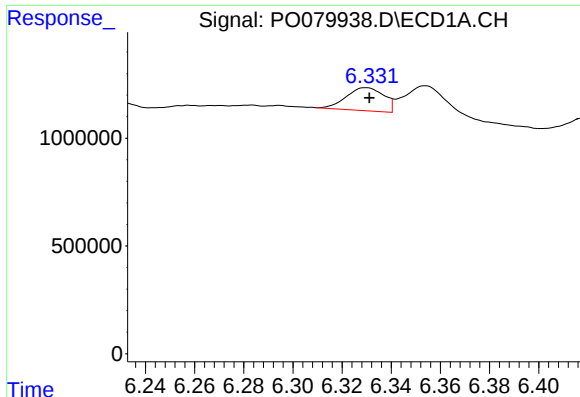
#2 Decachlorobiphenyl

R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 842320
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 375809
Conc: 18.08 ng/ml



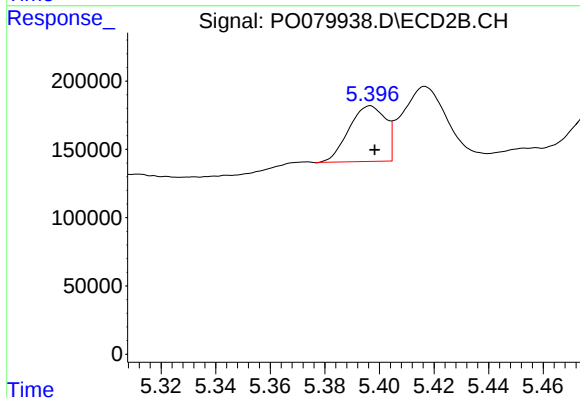
#3 AR-1016-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1157144
Conc: 526.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MS

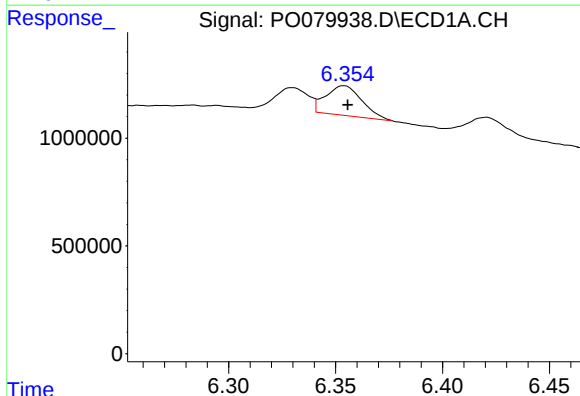
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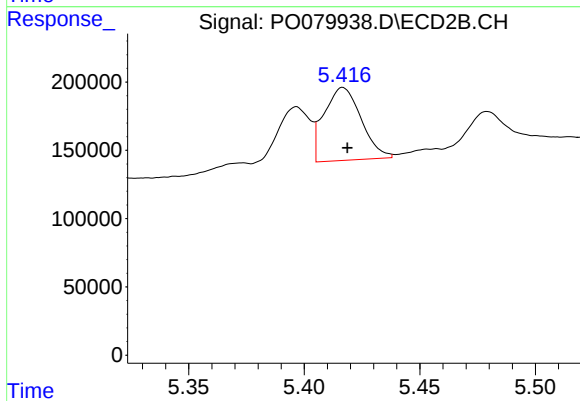
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 391154
Conc: 416.16 ng/ml m



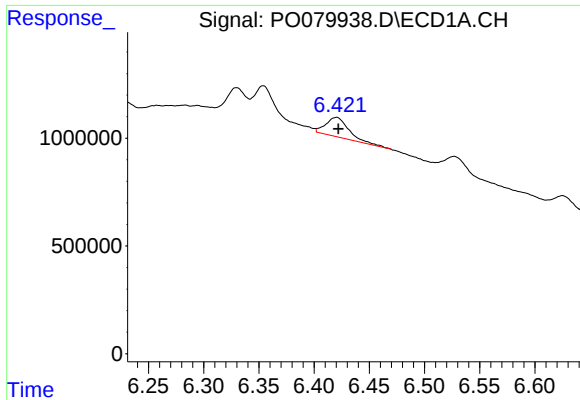
#4 AR-1016-2

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1601552
Conc: 524.92 ng/ml m



#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 591007
Conc: 464.55 ng/ml m



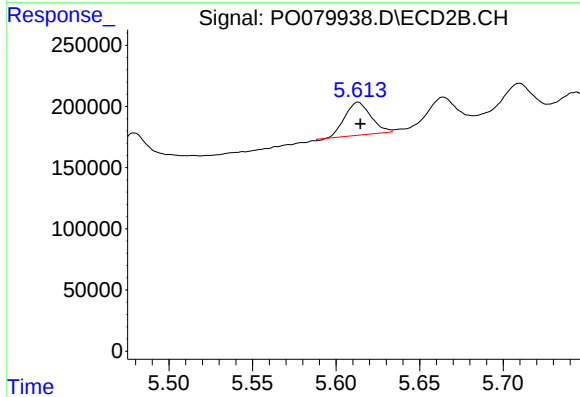
#5 AR-1016-3

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 1279701
Conc: 680.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MS

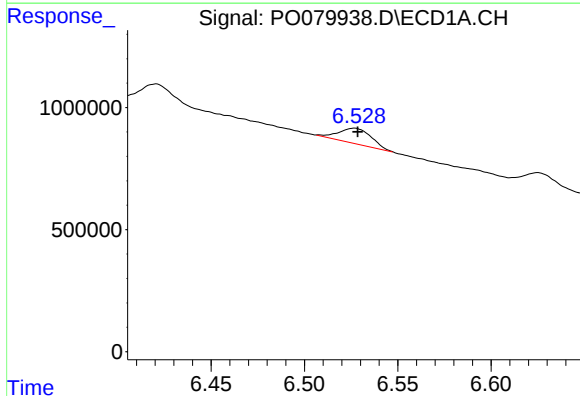
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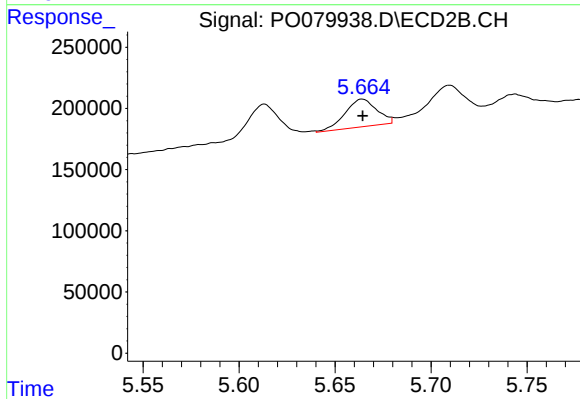
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 293719
Conc: 416.61 ng/ml m



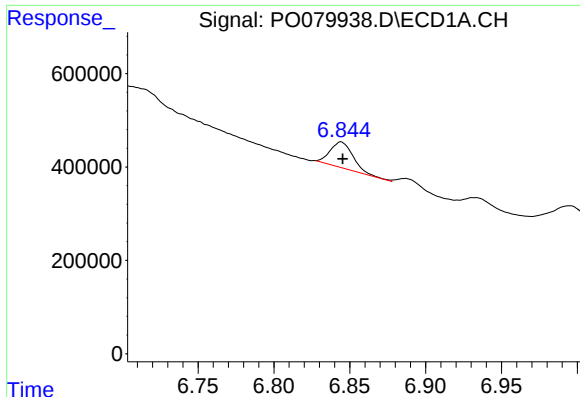
#6 AR-1016-4

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 766270
Conc: 496.97 ng/ml m



#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 264499
Conc: 437.72 ng/ml m



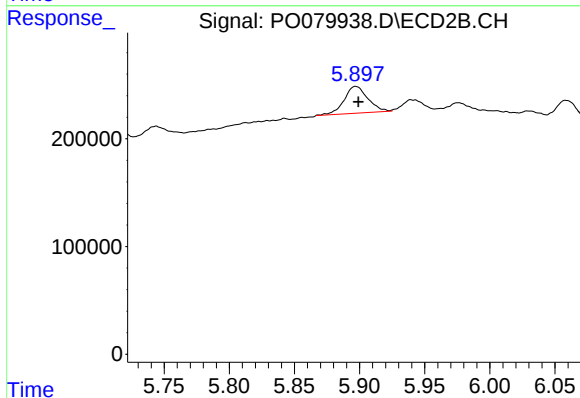
#7 AR-1016-5

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 584928
Conc: 386.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MS

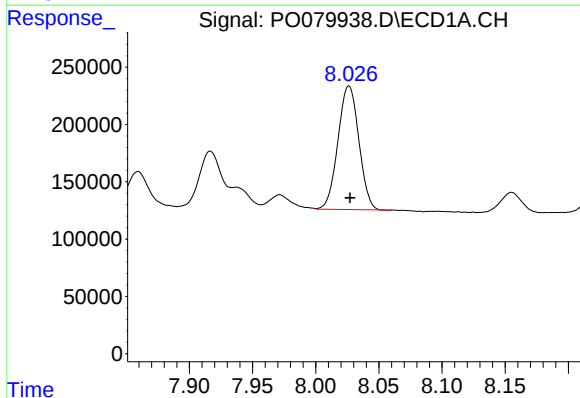
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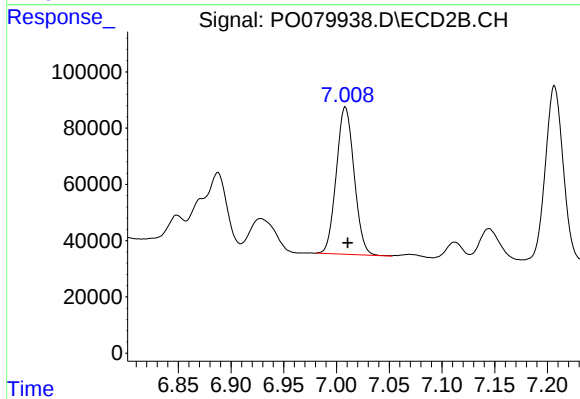
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 316804
Conc: 430.18 ng/ml m



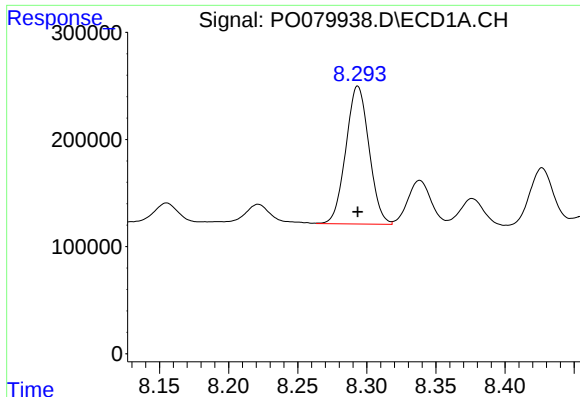
#31 AR-1260-1

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 1044853
Conc: 425.87 ng/ml



#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 615521
Conc: 475.54 ng/ml



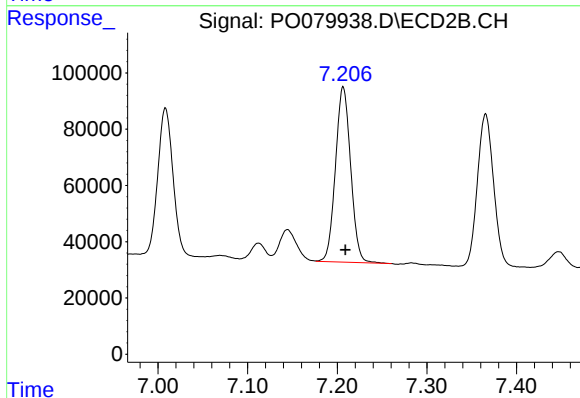
#32 AR-1260-2

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 1504271
Conc: 489.48 ng/ml

Instrument :
ECD_O
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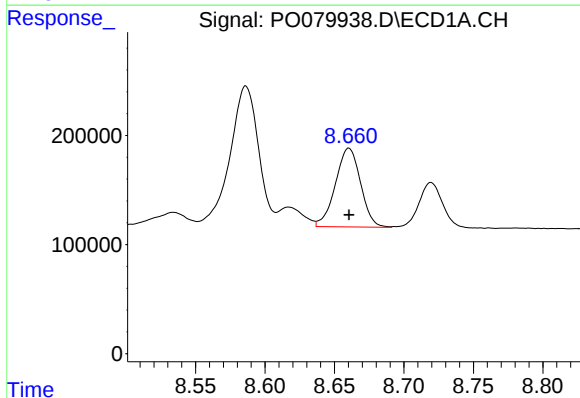
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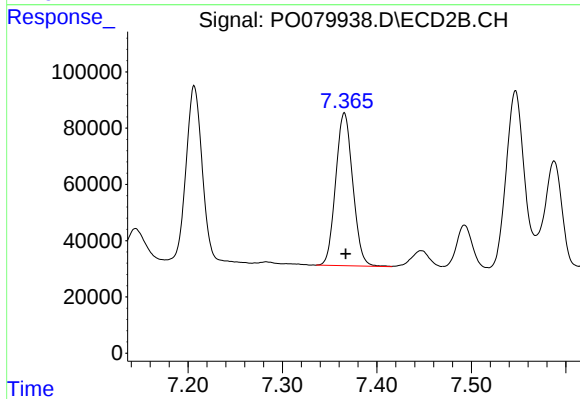
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 678086
Conc: 443.26 ng/ml



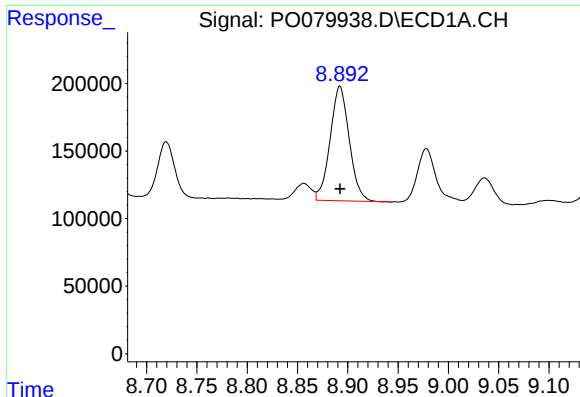
#33 AR-1260-3

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 910704
Conc: 410.73 ng/ml



#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 681441
Conc: 466.72 ng/ml



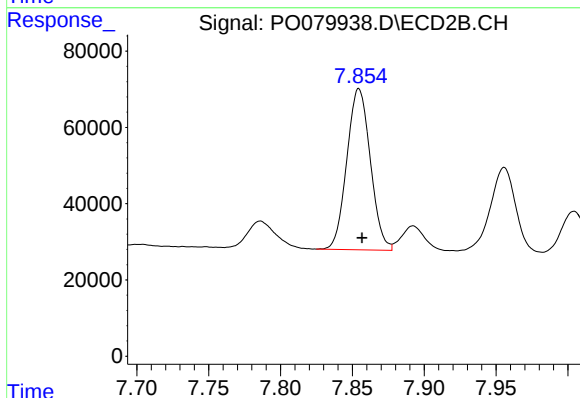
#34 AR-1260-4

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 1121644
Conc: 436.93 ng/ml

Instrument :
ECD_O
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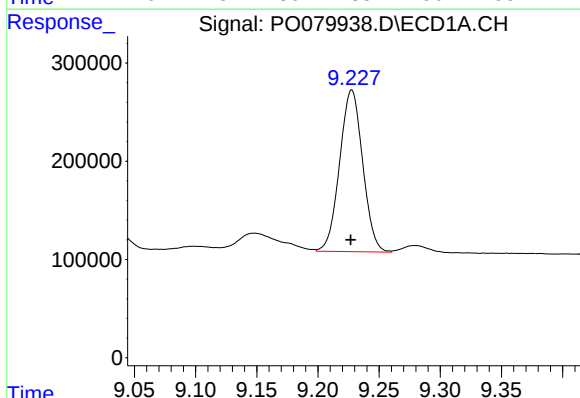
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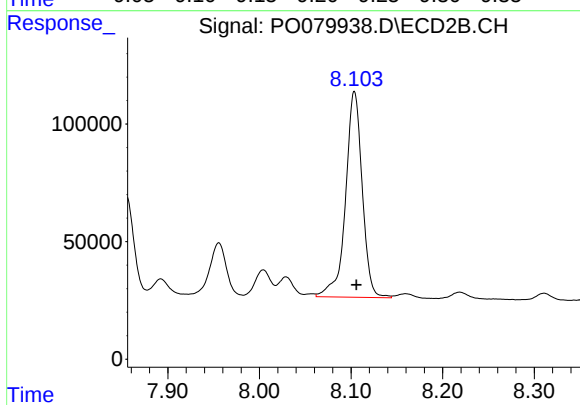
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.002 min
Response: 481817
Conc: 406.61 ng/ml



#35 AR-1260-5

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 2158305
Conc: 422.13 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 1106583
Conc: 418.89 ng/ml