

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092821\
 Data File : PP039576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2021 14:56
 Operator : AJ\MA
 Sample : M3951-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-20210924MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:52:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.905	3.996	538779	285461	17.019	17.519
2)	SA Decachlor...	10.927	9.335	469567	474379	21.645	21.708
Target Compounds							
3)	L1 AR-1016-1	6.227	5.261	434327	294705	405.088	408.924
4)	L1 AR-1016-2	6.251	5.282	630942	432657	402.214	438.501
5)	L1 AR-1016-3	6.317	5.476	382790	229872	390.928	421.640
6)	L1 AR-1016-4	6.425	5.527	294881	276650	376.610	624.367 #
7)	L1 AR-1016-5	6.740	5.758	356599	294572	481.793	532.832
26)	L6 AR-1254-1	7.139	6.140	657645	576683	602.508	553.901
27)	L6 AR-1254-2	7.368	6.299	868539	534089	537.708	554.204
28)	L6 AR-1254-3	7.751	6.723	1044248	1319397	627.605	877.054 #
29)	L6 AR-1254-4	8.047	6.962	535544	361973	438.419	375.905
30)	L6 AR-1254-5	8.476	7.394	1945908	1768641	1533.659	1256.553
31)	L7 AR-1260-1	7.918	6.860	1121360	1012235	912.512	939.943
32)	L7 AR-1260-2	8.184	7.057	1307706	1123507	944.579	877.194
33)	L7 AR-1260-3	8.550	7.213	661103	1063152	799.288	883.721
34)	L7 AR-1260-4	8.780	7.700	1163322	641695	1166.863	689.007 #
35)	L7 AR-1260-5	9.106	7.947	1599490	1709473	844.065m	796.983

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092821\
Data File : PP039576.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Sep 2021 14:56
Operator : AJ\MA
Sample : M3951-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

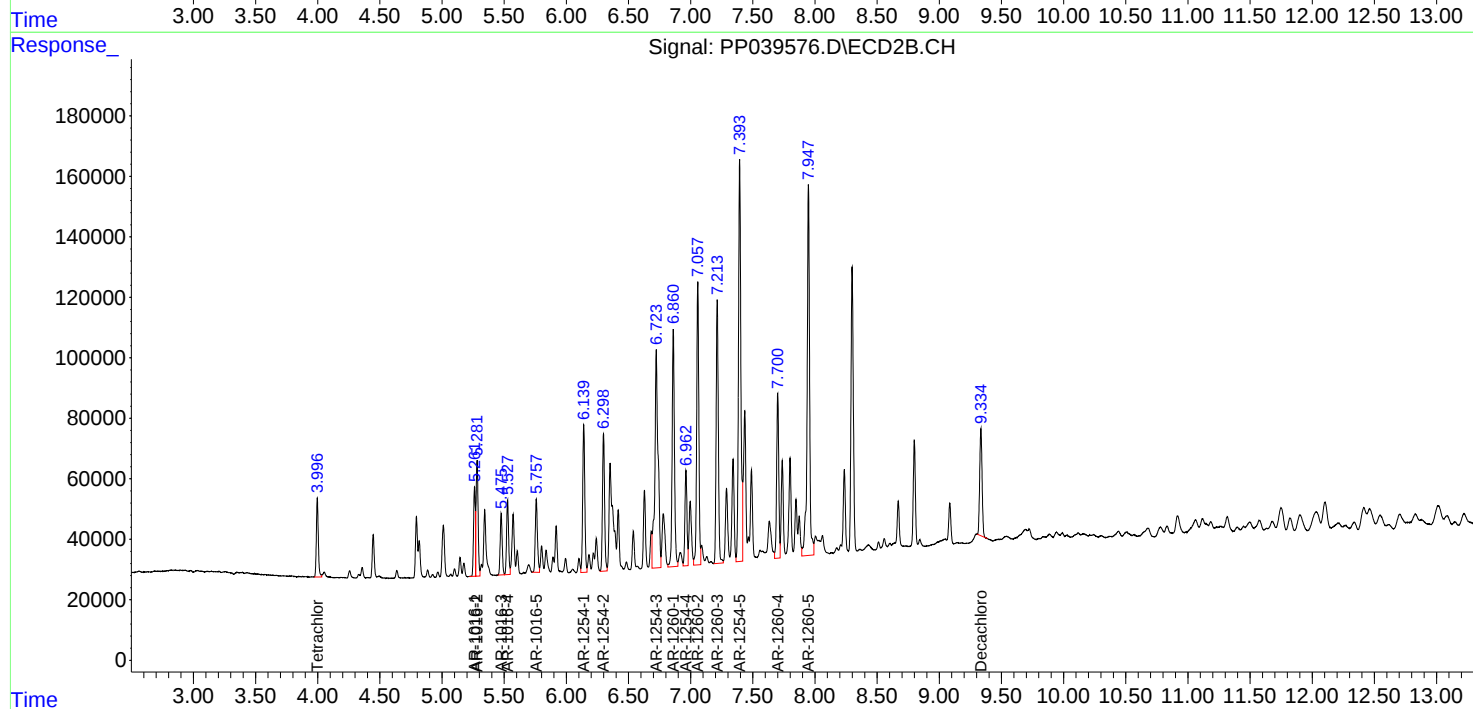
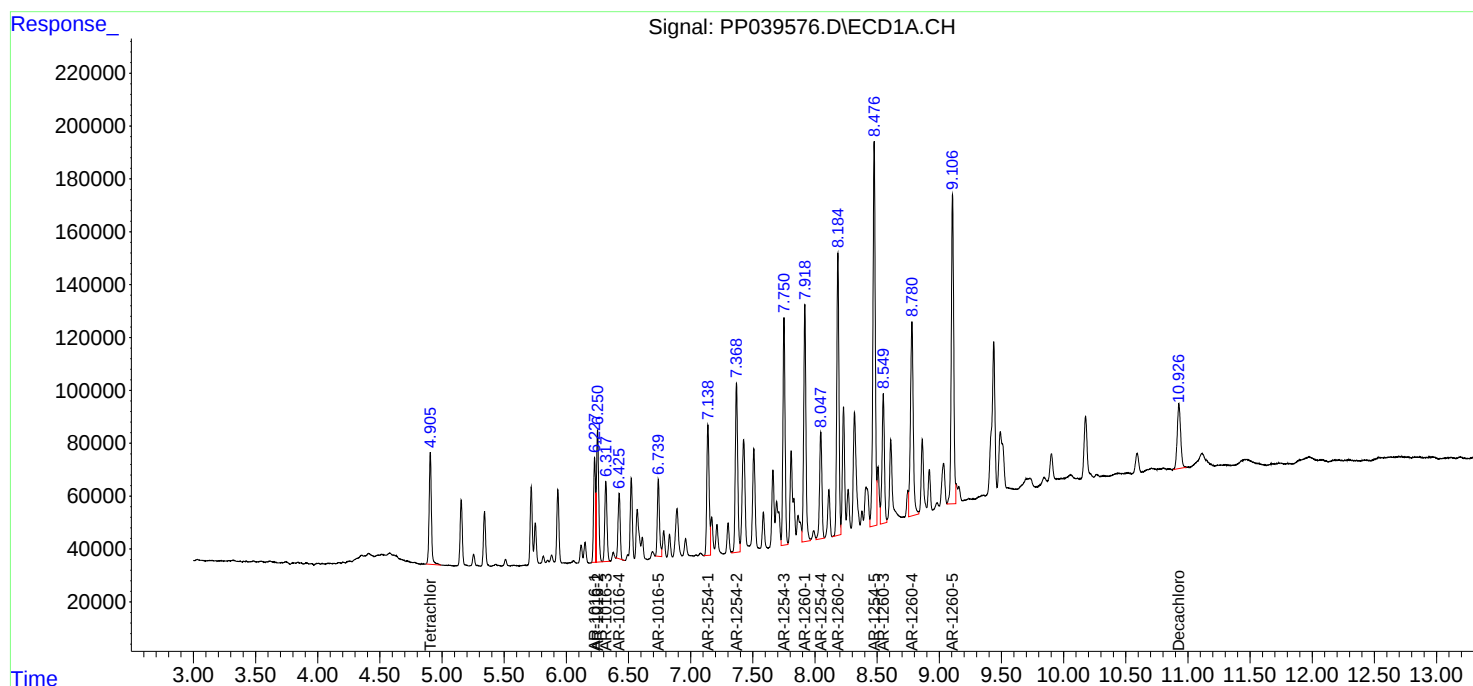
Instrument :
ECD_P
ClientSampled :
WC-20210924MS

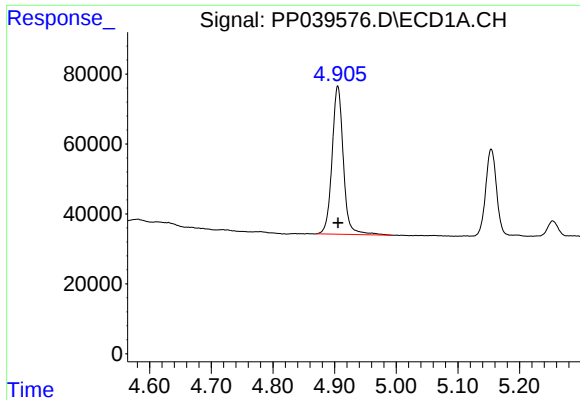
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 01:52:33 2021
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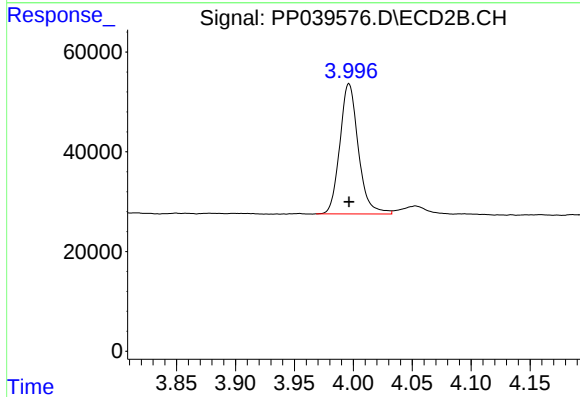
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 538779
Conc: 17.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

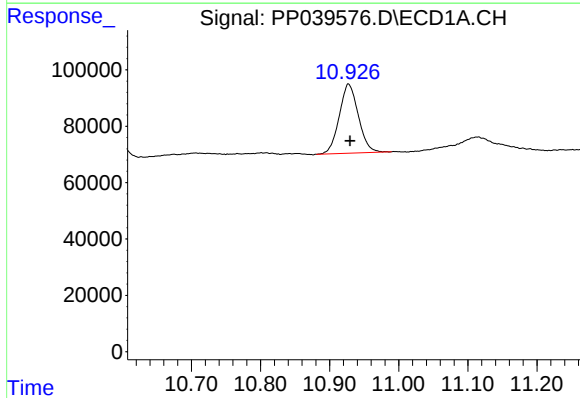
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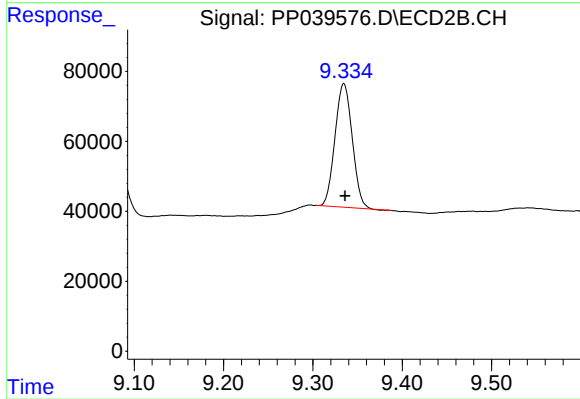
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 285461
Conc: 17.52 ng/ml



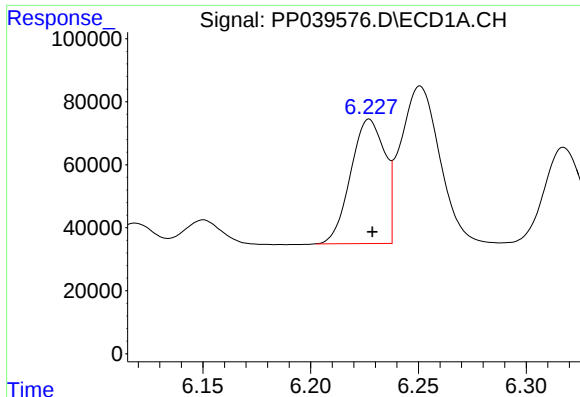
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: -0.002 min
Response: 469567
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.335 min
Delta R.T.: -0.001 min
Response: 474379
Conc: 21.71 ng/ml



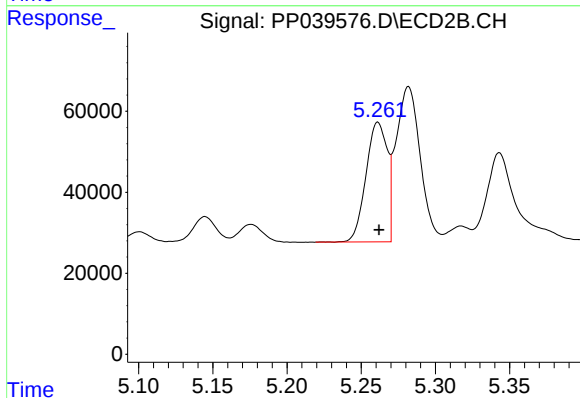
#3 AR-1016-1

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 434327
Conc: 405.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

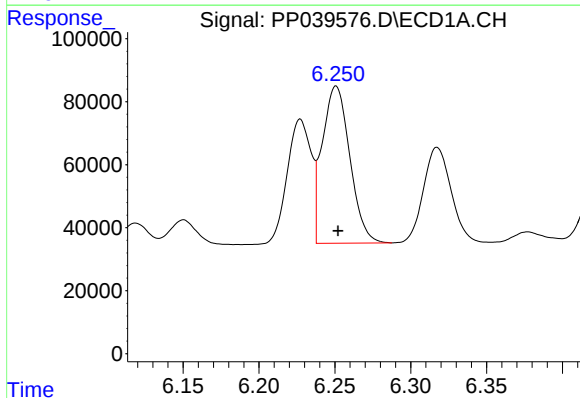
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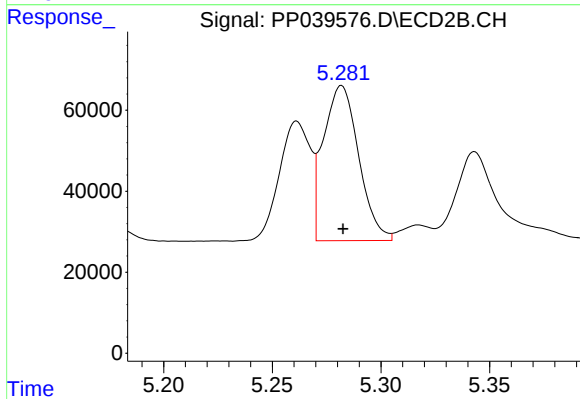
#3 AR-1016-1

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 294705
Conc: 408.92 ng/ml



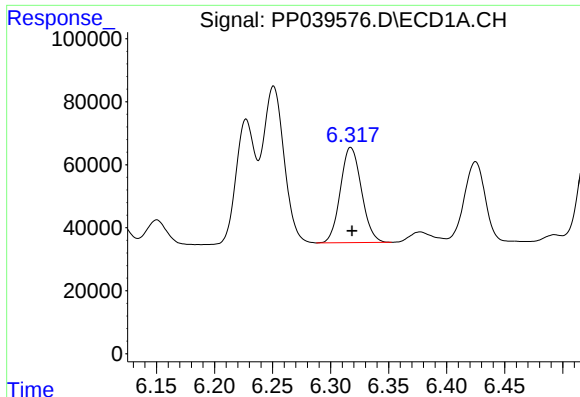
#4 AR-1016-2

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 630942
Conc: 402.21 ng/ml



#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 432657
Conc: 438.50 ng/ml



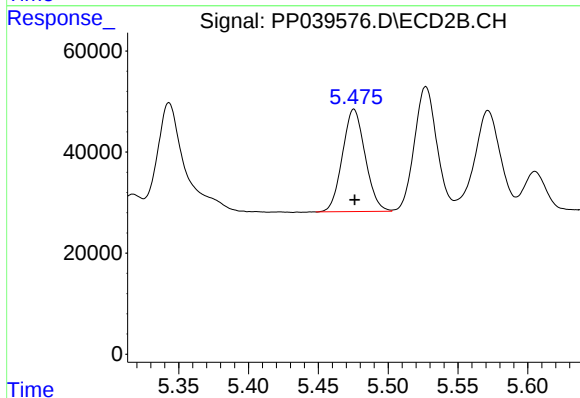
#5 AR-1016-3

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 382790
Conc: 390.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

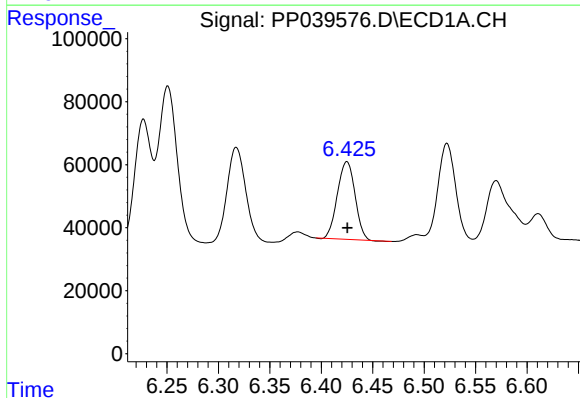
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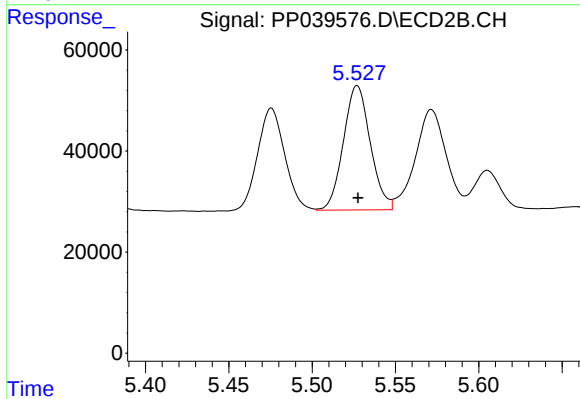
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 229872
Conc: 421.64 ng/ml



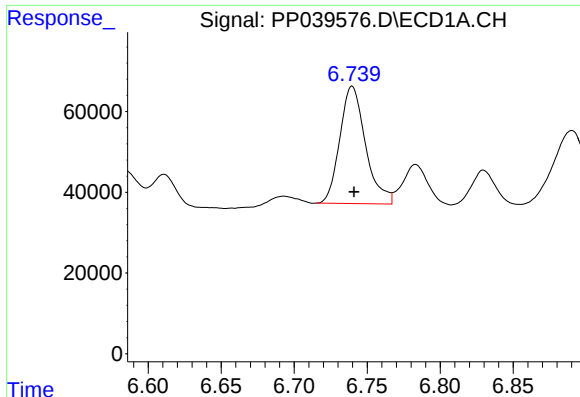
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 294881
Conc: 376.61 ng/ml



#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 276650
Conc: 624.37 ng/ml



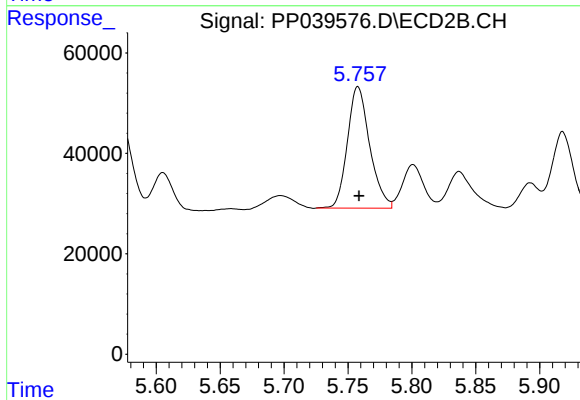
#7 AR-1016-5

R.T.: 6.740 min
Delta R.T.: -0.001 min
Response: 356599
Conc: 481.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

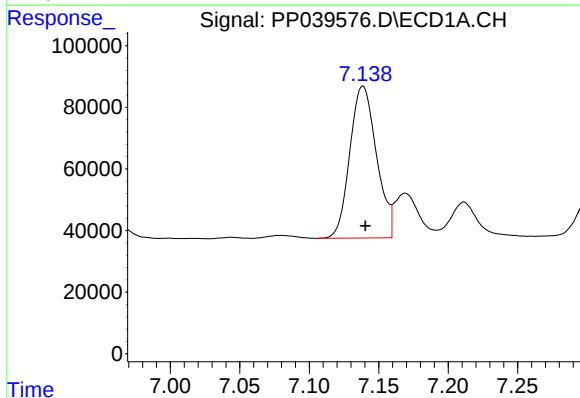
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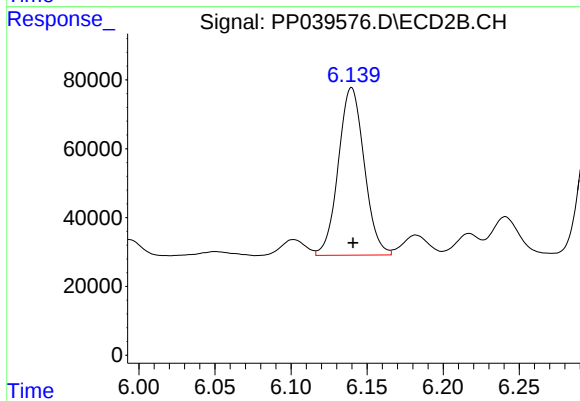
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 294572
Conc: 532.83 ng/ml



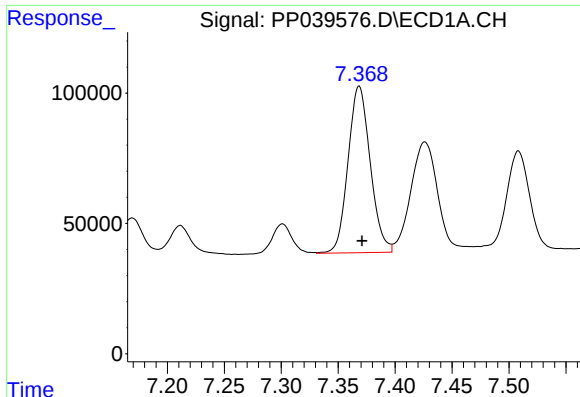
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 657645
Conc: 602.51 ng/ml



#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 576683
Conc: 553.90 ng/ml



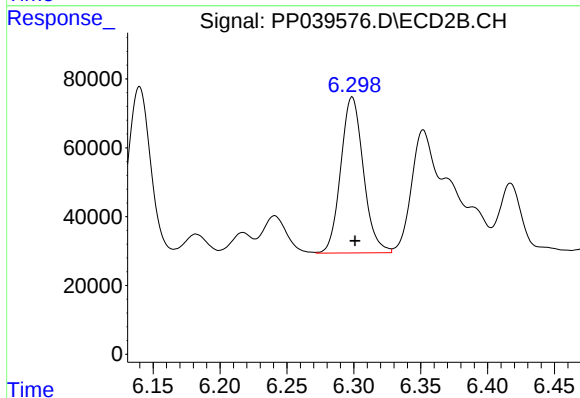
#27 AR-1254-2

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 868539
Conc: 537.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

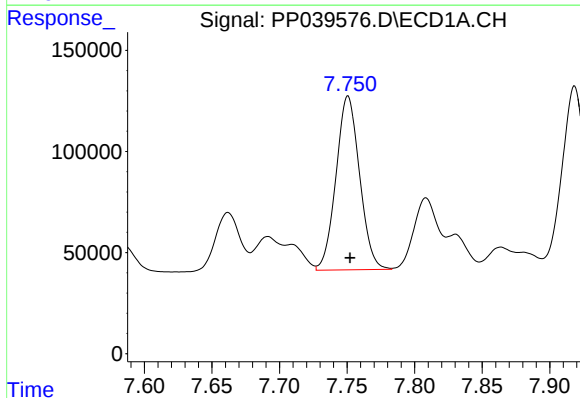
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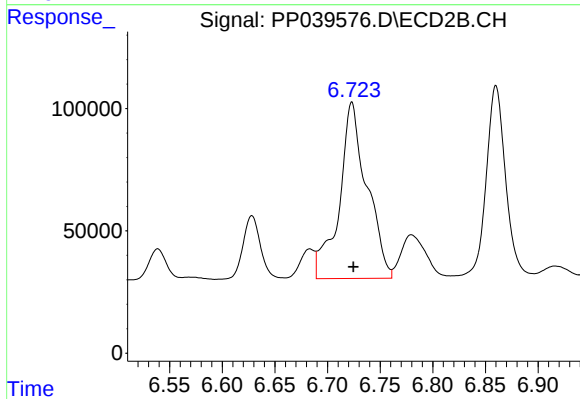
#27 AR-1254-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 534089
Conc: 554.20 ng/ml



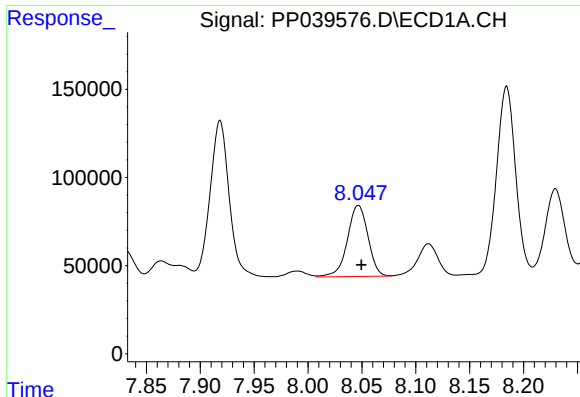
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 1044248
Conc: 627.61 ng/ml



#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 1319397
Conc: 877.05 ng/ml



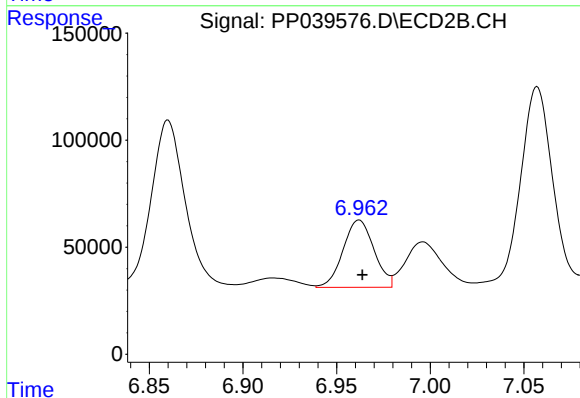
#29 AR-1254-4

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 535544
Conc: 438.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

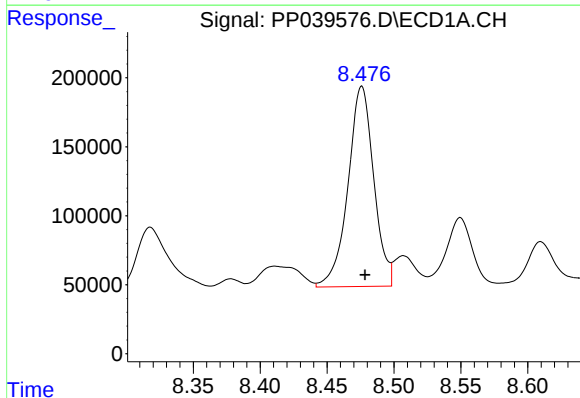
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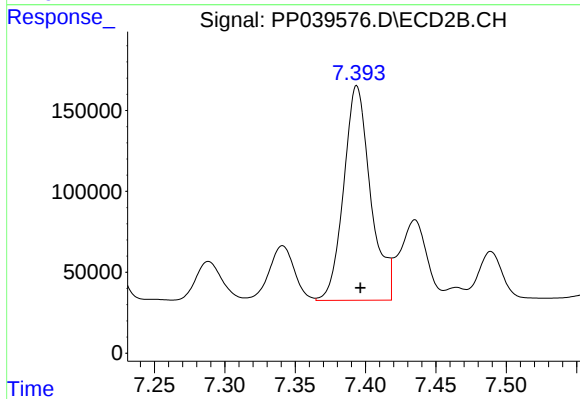
#29 AR-1254-4

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 361973
Conc: 375.91 ng/ml



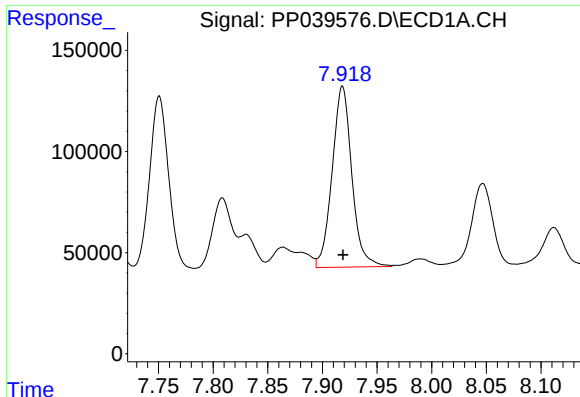
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 1945908
Conc: 1533.66 ng/ml



#30 AR-1254-5

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 1768641
Conc: 1256.55 ng/ml



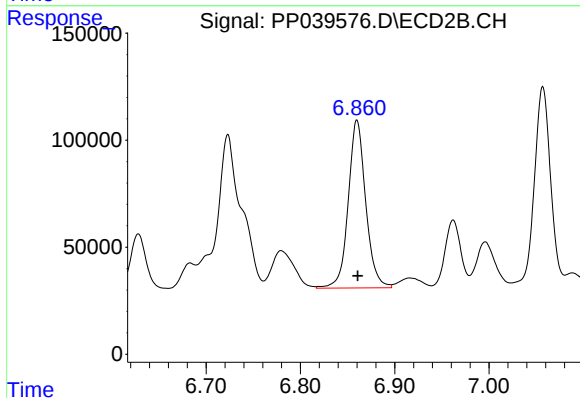
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 1121360
Conc: 912.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

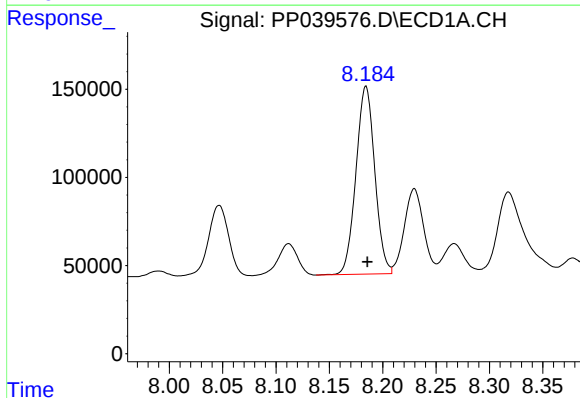
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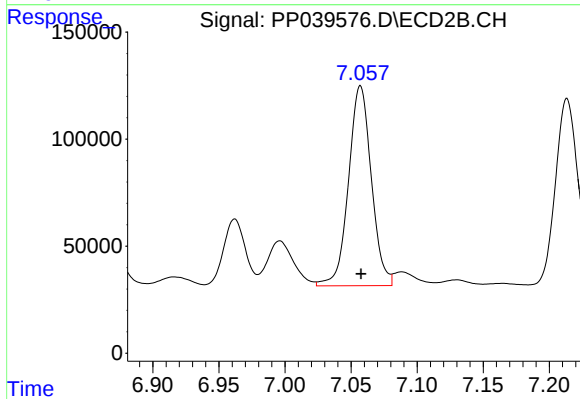
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 1012235
Conc: 939.94 ng/ml



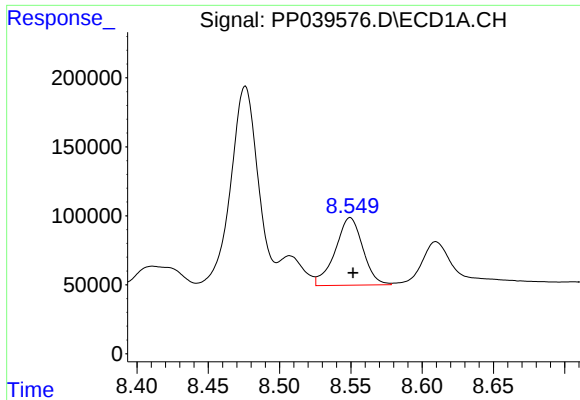
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.001 min
Response: 1307706
Conc: 944.58 ng/ml



#32 AR-1260-2

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 1123507
Conc: 877.19 ng/ml



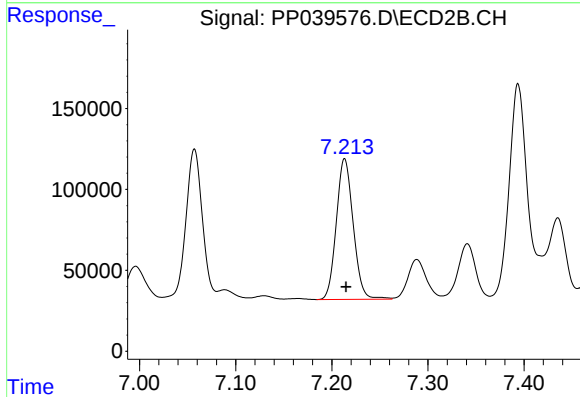
#33 AR-1260-3

R.T.: 8.550 min
Delta R.T.: -0.002 min
Response: 661103
Conc: 799.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

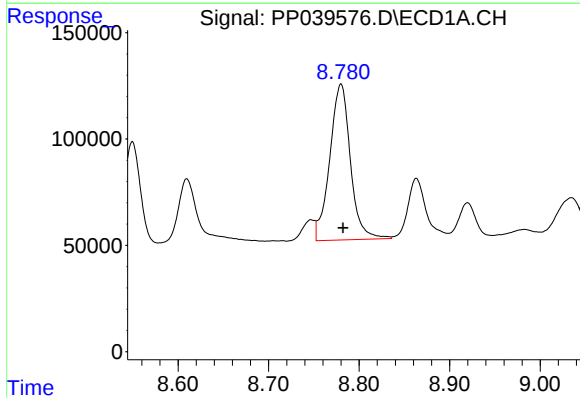
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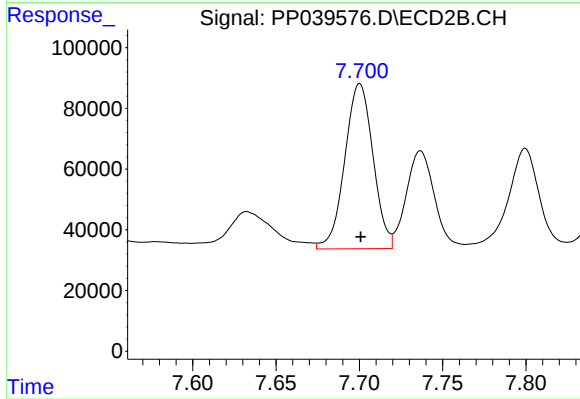
#33 AR-1260-3

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 1063152
Conc: 883.72 ng/ml



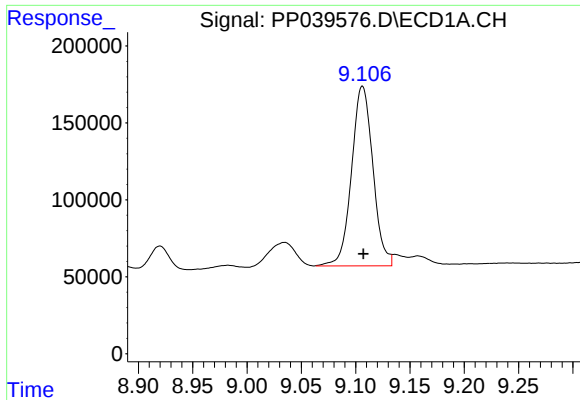
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 1163322
Conc: 1166.86 ng/ml



#34 AR-1260-4

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 641695
Conc: 689.01 ng/ml



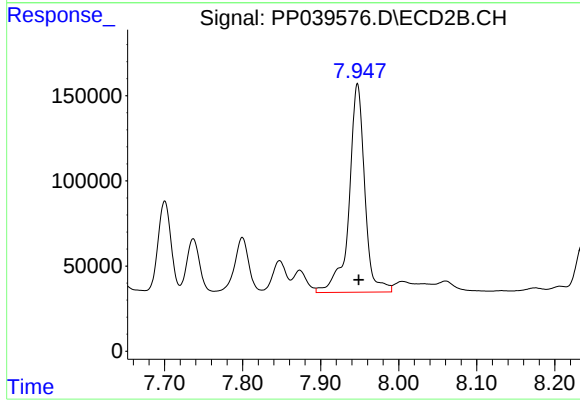
#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 1599490
Conc: 844.06 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WC-20210924MS

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#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 1709473
Conc: 796.98 ng/ml