

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 17:50
 Operator : DD\AJ
 Sample : L5193-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LLEXSITUTV-021-001-SOMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:08:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.935	3.993	2312329	1285262	25.291	23.962
2)	SA Decachlor...	10.958	9.257	2046108	1150186	24.759	24.582
Target Compounds							
3)	L1 AR-1016-1	6.258	5.240	2120190	1220470	603.393	558.733m
4)	L1 AR-1016-2	6.282	5.261	2969971	1755321	607.640	580.068
5)	L1 AR-1016-3	6.348	5.451	1774919	931078	602.553	571.133
6)	L1 AR-1016-4	6.456	5.503	1488569	747834	603.975	567.096
7)	L1 AR-1016-5	6.773	5.730	1365717	957493	575.212	584.346
31)	L7 AR-1260-1	7.952	6.820	2603251	1923292	615.945	622.163
32)	L7 AR-1260-2	8.218	7.017	3602610	2625090	641.284	647.129
33)	L7 AR-1260-3	8.584	7.169	2413345	2213716	527.954	634.245
34)	L7 AR-1260-4	8.816	7.649	2475075	1619989	522.783	536.466
35)	L7 AR-1260-5	9.142	7.896	5643054	4234076	565.450	566.806

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

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Acq On : 22 Dec 2020 17:50
Operator : DD\AJ
Sample : L5193-02MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

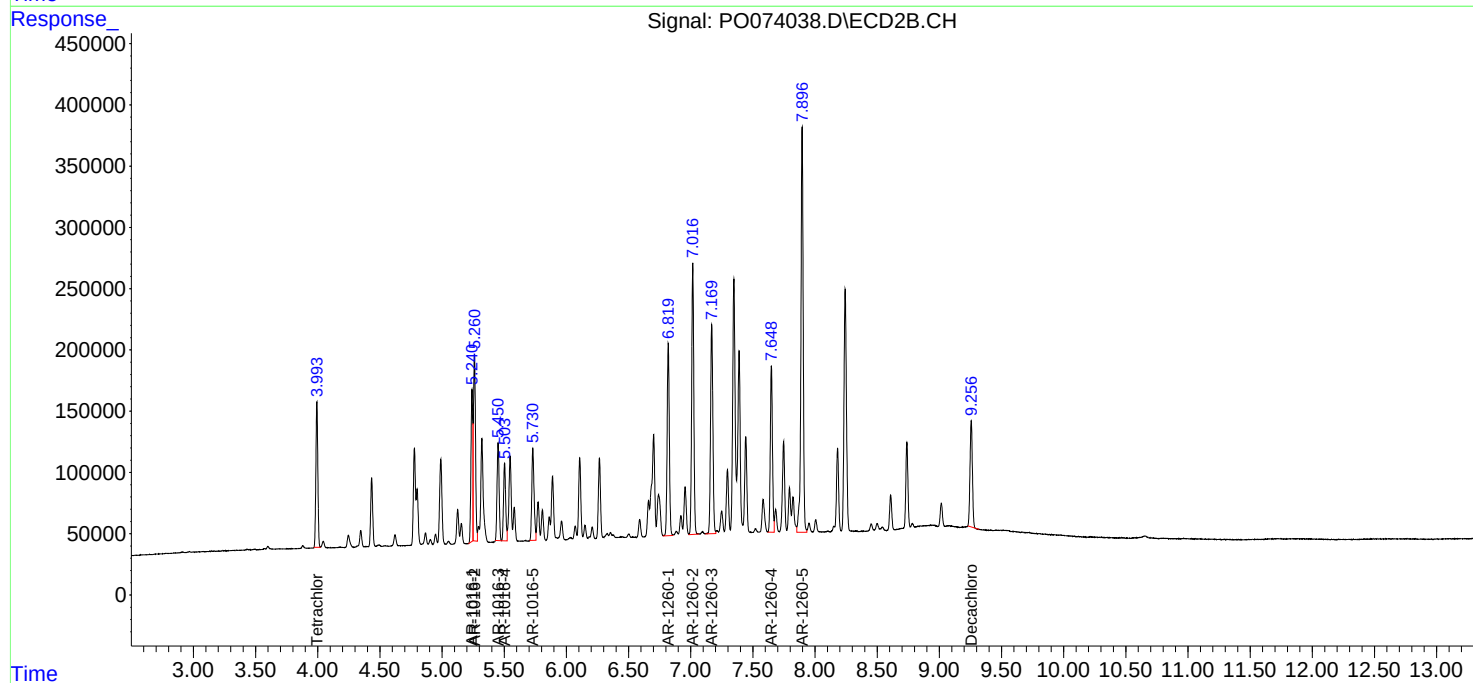
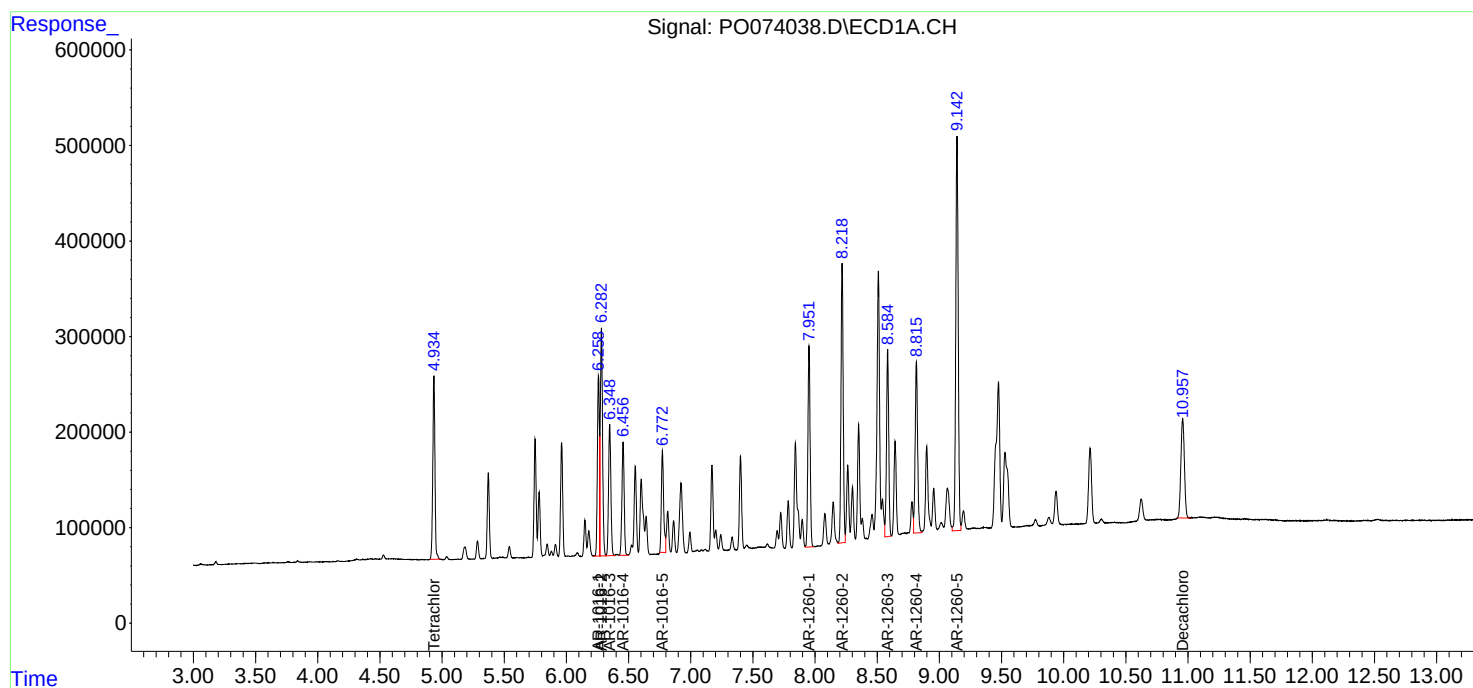
Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMS

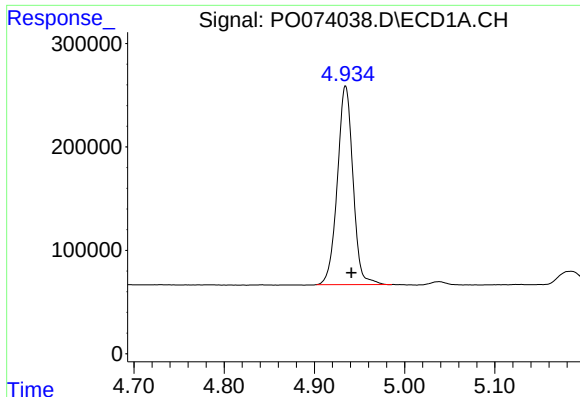
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Integration File signal 1: autoint1.e
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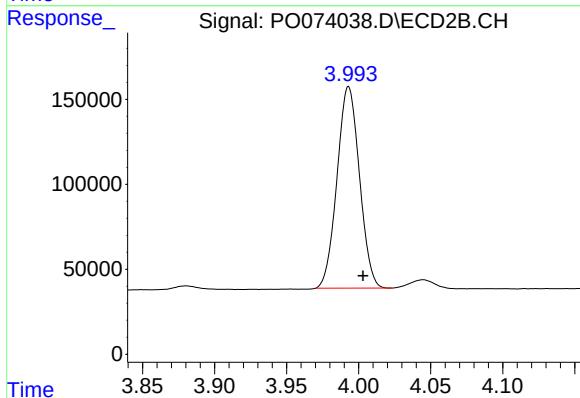
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 2312329
Conc: 25.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMS

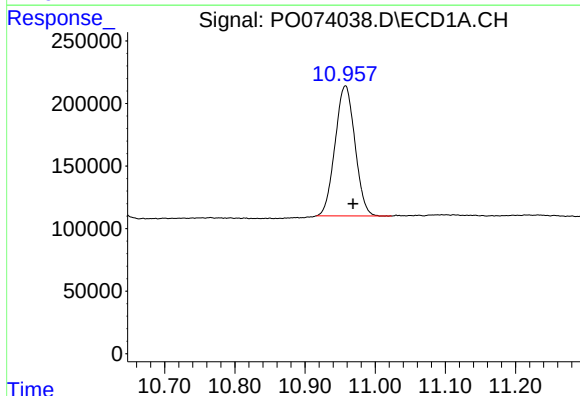
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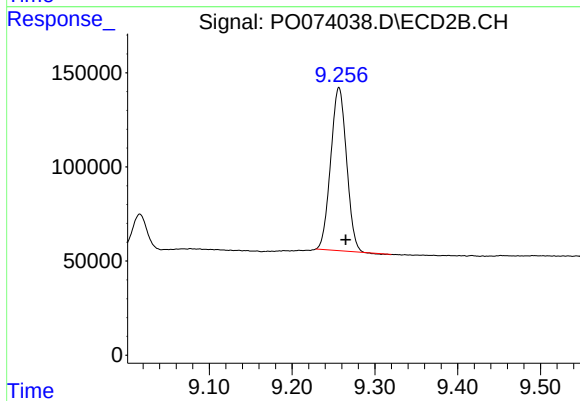
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 1285262
Conc: 23.96 ng/ml



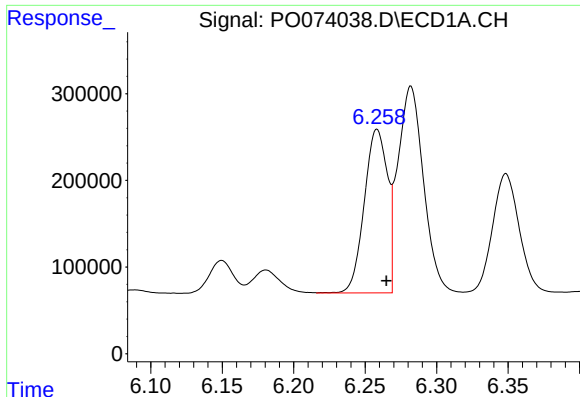
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 2046108
Conc: 24.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.008 min
Response: 1150186
Conc: 24.58 ng/ml



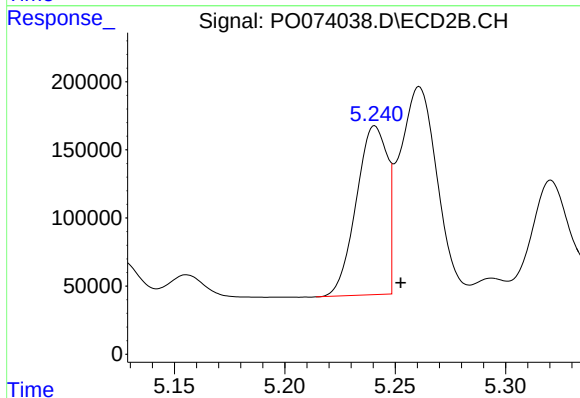
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: -0.007 min
Response: 2120190
Conc: 603.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMS

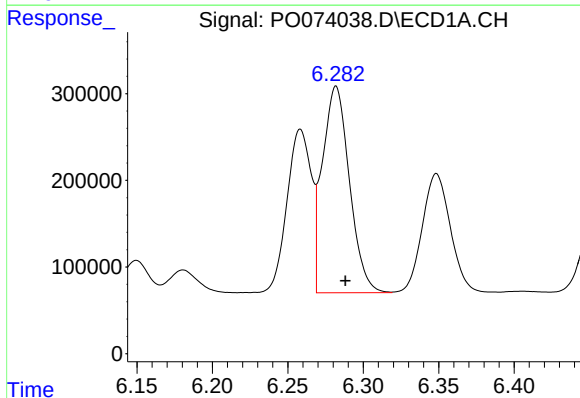
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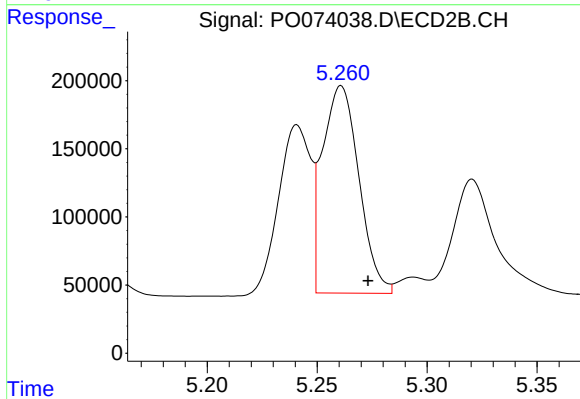
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.012 min
Response: 1220470
Conc: 558.73 ng/ml m



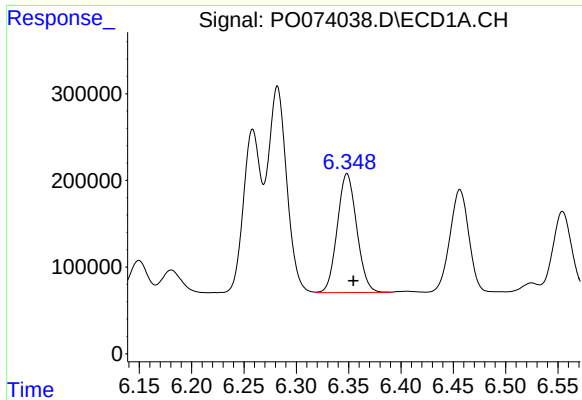
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 2969971
Conc: 607.64 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1755321
Conc: 580.07 ng/ml



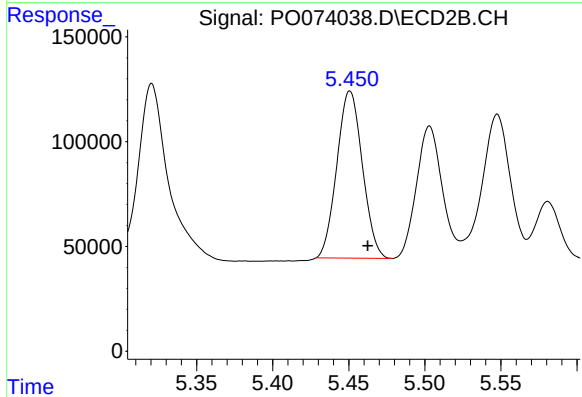
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 1774919
Conc: 602.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMS

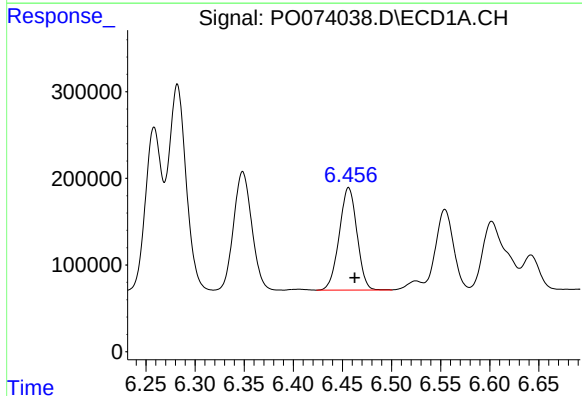
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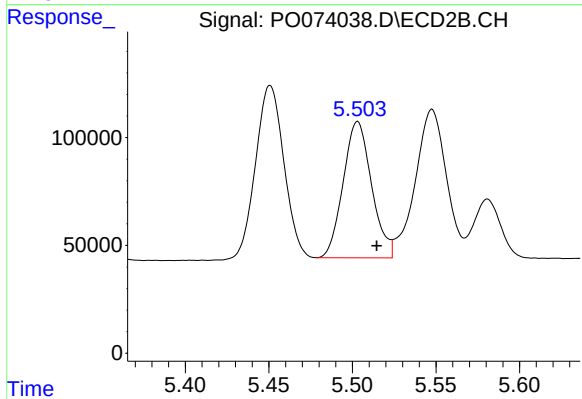
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 931078
Conc: 571.13 ng/ml



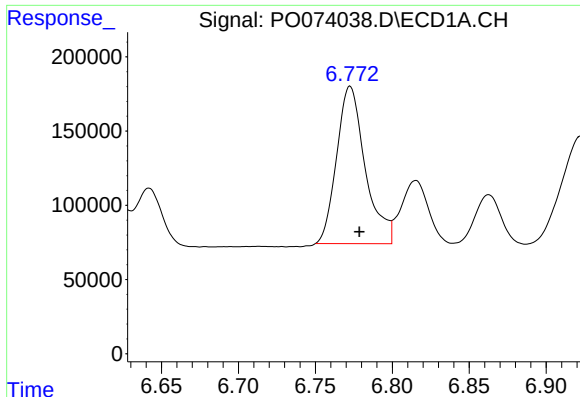
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 1488569
Conc: 603.98 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 747834
Conc: 567.10 ng/ml



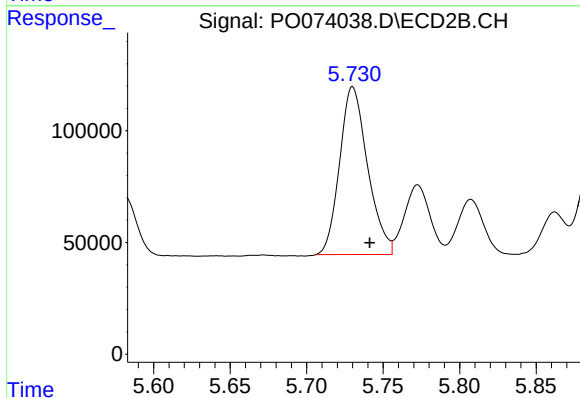
#7 AR-1016-5

R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 1365717
Conc: 575.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMS

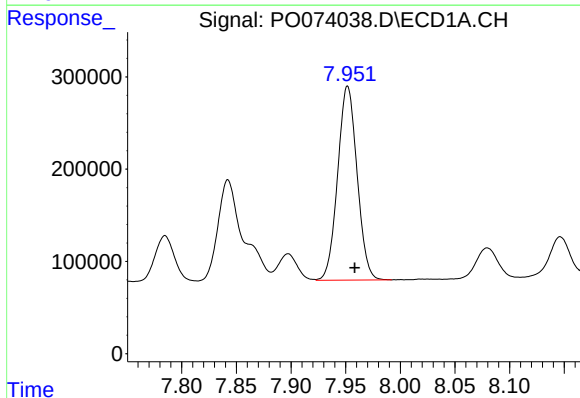
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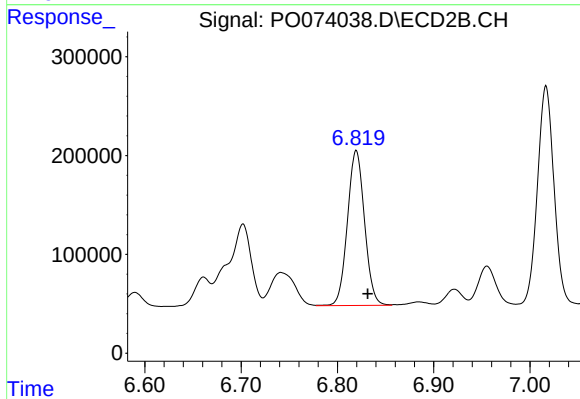
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 957493
Conc: 584.35 ng/ml



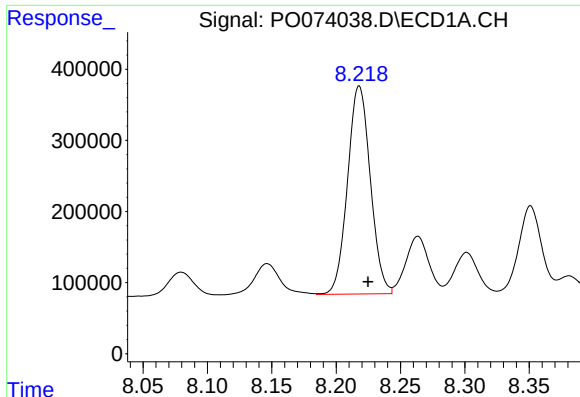
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 2603251
Conc: 615.95 ng/ml



#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.012 min
Response: 1923292
Conc: 622.16 ng/ml



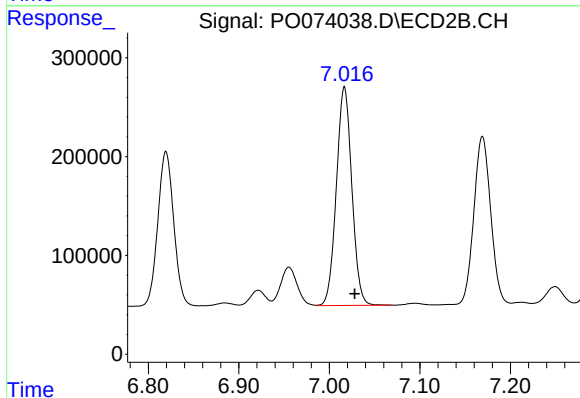
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 3602610
Conc: 641.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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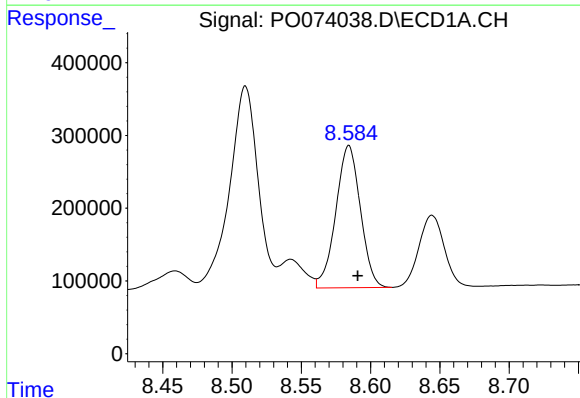
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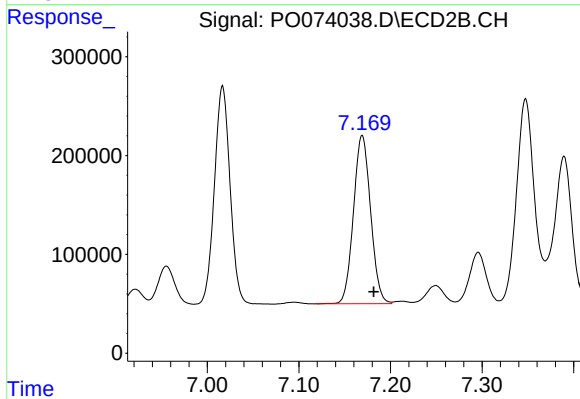
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 2625090
Conc: 647.13 ng/ml



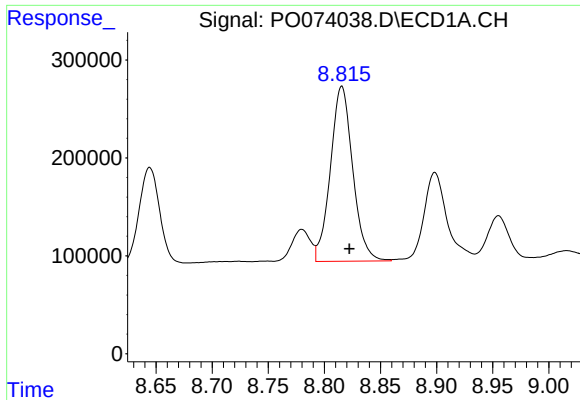
#33 AR-1260-3

R.T.: 8.584 min
Delta R.T.: -0.006 min
Response: 2413345
Conc: 527.95 ng/ml



#33 AR-1260-3

R.T.: 7.169 min
Delta R.T.: -0.013 min
Response: 2213716
Conc: 634.25 ng/ml



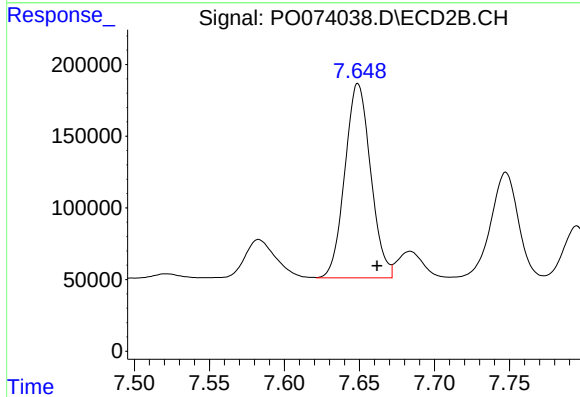
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.007 min
Response: 2475075
Conc: 522.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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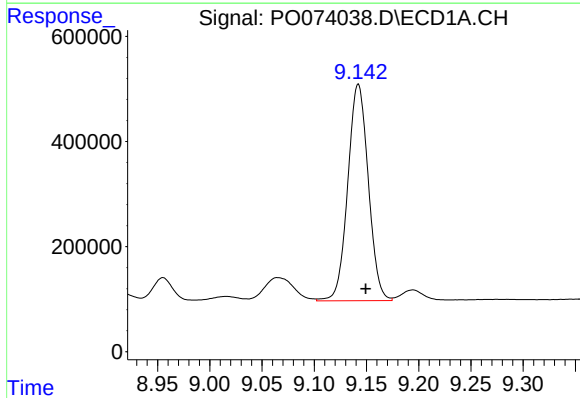
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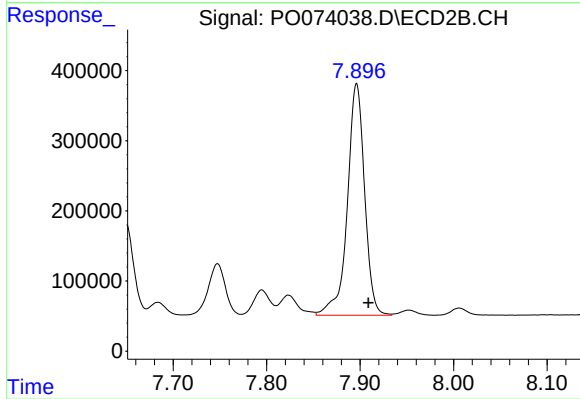
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.013 min
Response: 1619989
Conc: 536.47 ng/ml



#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 5643054
Conc: 565.45 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.013 min
Response: 4234076
Conc: 566.81 ng/ml