

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121720\
 Data File : P0073918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2020 11:58
 Operator : DD\AJ
 Sample : L5092-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-02-12142020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:25:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.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...	4.938	3.998	2031401	1247319	22.219m	23.255
2)	SA Decachlor...	10.964	9.262	2108465	1117949	25.514	23.893
Target Compounds							
16)	L4 AR-1242-1	6.262	5.246	2043258	1156473	720.920m	657.530
17)	L4 AR-1242-2	6.286	5.266	2908953	1479879	746.898m	605.086
18)	L4 AR-1242-3	6.353	5.456	989788	716977	417.270m	547.846 #
19)	L4 AR-1242-4	6.459	5.552	1199458	1155700	608.502m	923.442 #
20)	L4 AR-1242-5	7.246	6.113	2053090	1672195	940.131	980.994
31)	L7 AR-1260-1	7.956	6.827	453874	483865	107.389	156.525m#
32)	L7 AR-1260-2	8.222	7.021	645722	360831	114.942	88.951
33)	L7 AR-1260-3	8.589	7.173	269429	374782	58.941	107.378 #
34)	L7 AR-1260-4	8.817	7.654	466101	172922	98.449	57.264 #
35)	L7 AR-1260-5	9.146	7.901	658094	435951	65.943	58.360

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121720\
Data File : PO073918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2020 11:58
Operator : DD\AJ
Sample : L5092-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

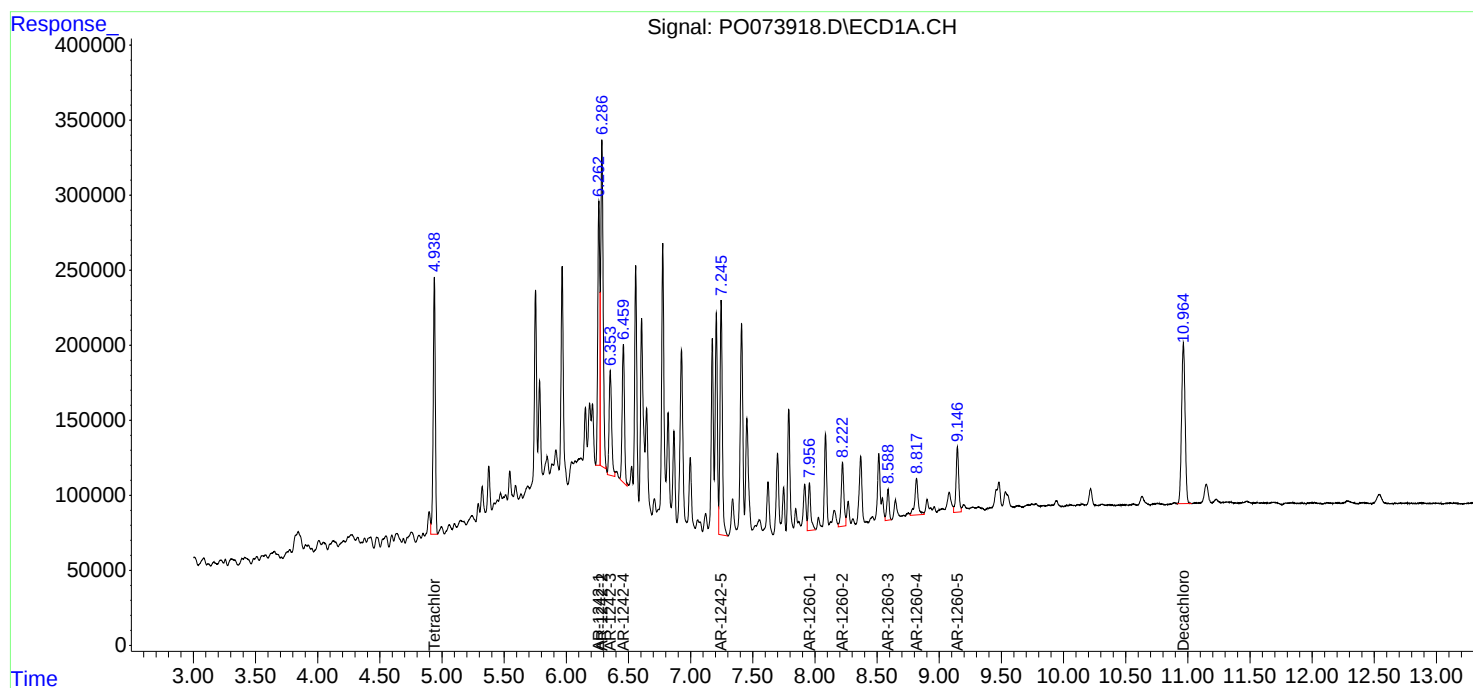
Instrument :
ECD_O
ClientSampled :
HR-02-12142020

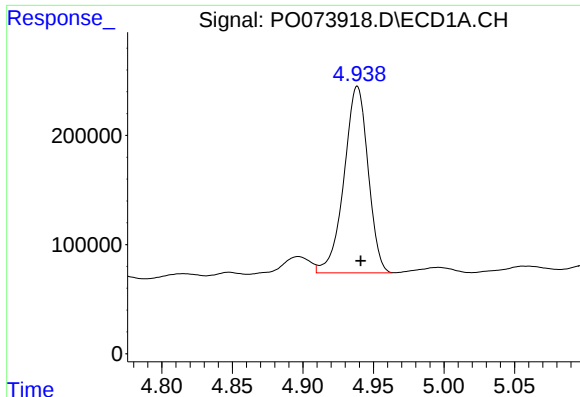
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:25:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response 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





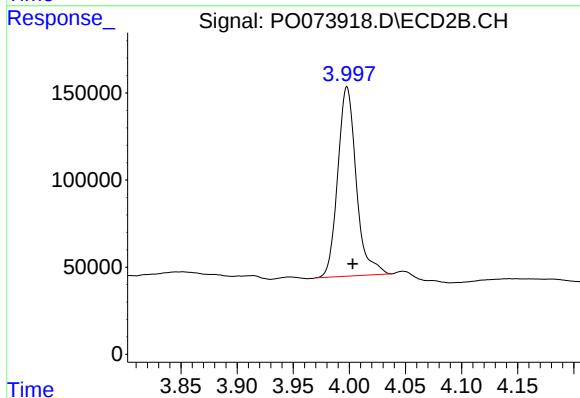
#1 Tetrachloro-m-xylene

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 2031401
Conc: 22.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-02-12142020

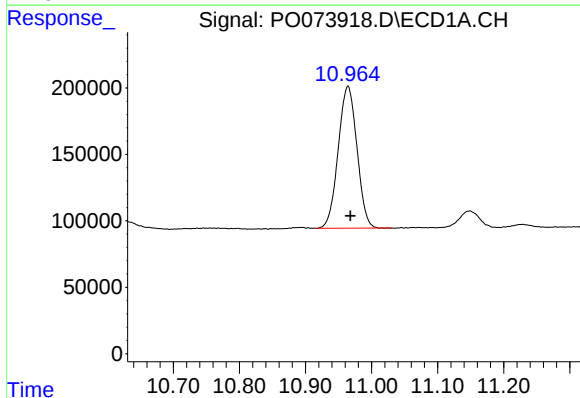
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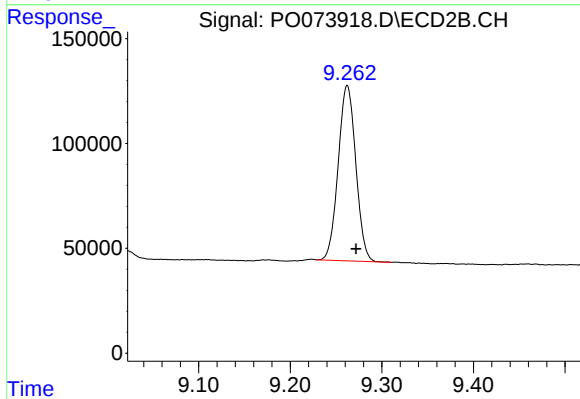
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1247319
Conc: 23.25 ng/ml



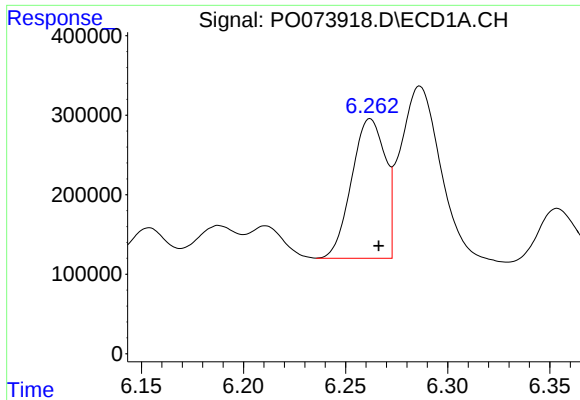
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 2108465
Conc: 25.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.009 min
Response: 1117949
Conc: 23.89 ng/ml



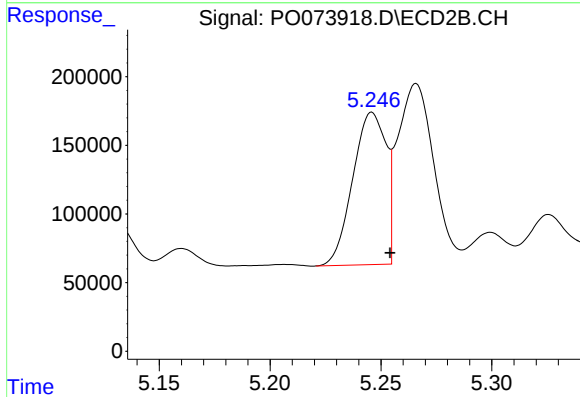
#16 AR-1242-1

R.T.: 6.262 min
Delta R.T.: -0.005 min
Response: 2043258
Conc: 720.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-02-12142020

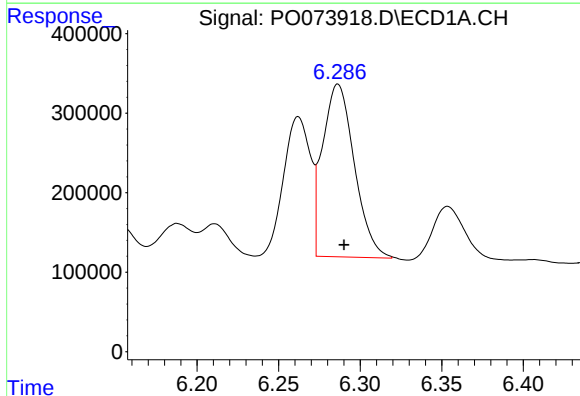
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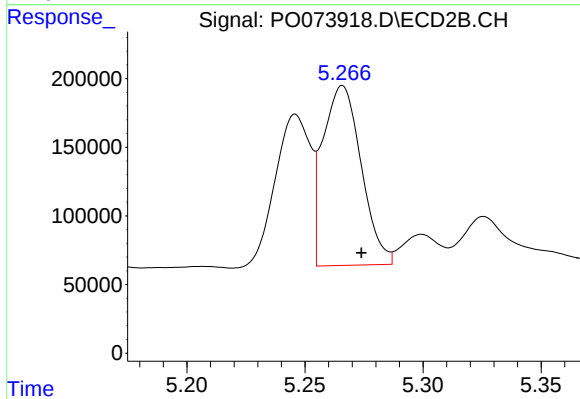
#16 AR-1242-1

R.T.: 5.246 min
Delta R.T.: -0.008 min
Response: 1156473
Conc: 657.53 ng/ml



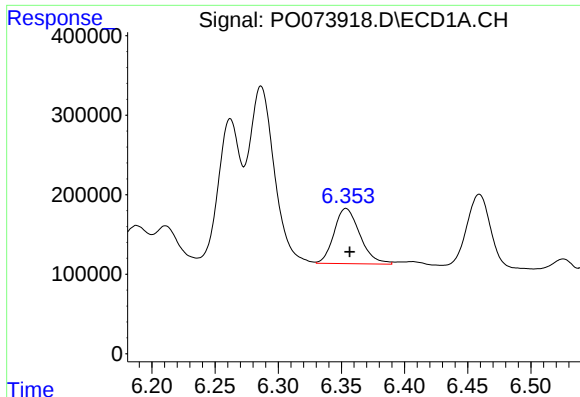
#17 AR-1242-2

R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 2908953
Conc: 746.90 ng/ml m



#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: -0.008 min
Response: 1479879
Conc: 605.09 ng/ml



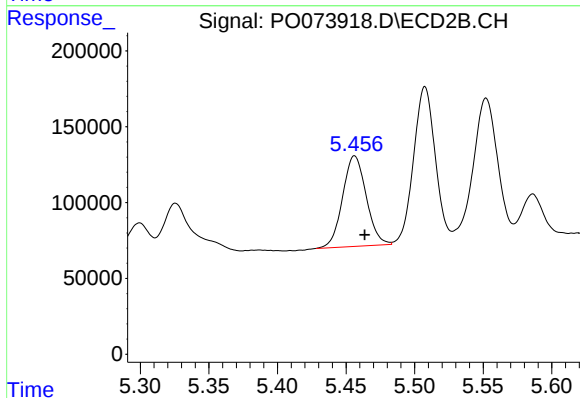
#18 AR-1242-3

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 989788
Conc: 417.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-02-12142020

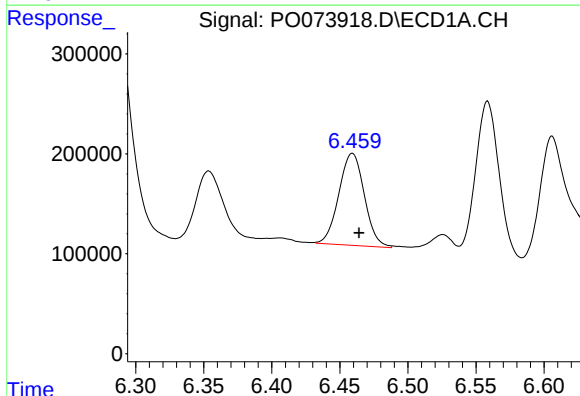
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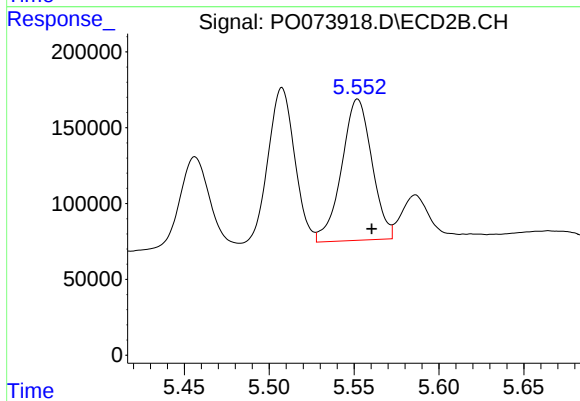
#18 AR-1242-3

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 716977
Conc: 547.85 ng/ml



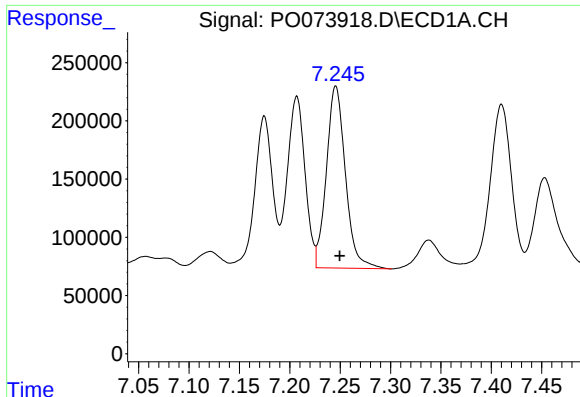
#19 AR-1242-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 1199458
Conc: 608.50 ng/ml m



#19 AR-1242-4

R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 1155700
Conc: 923.44 ng/ml



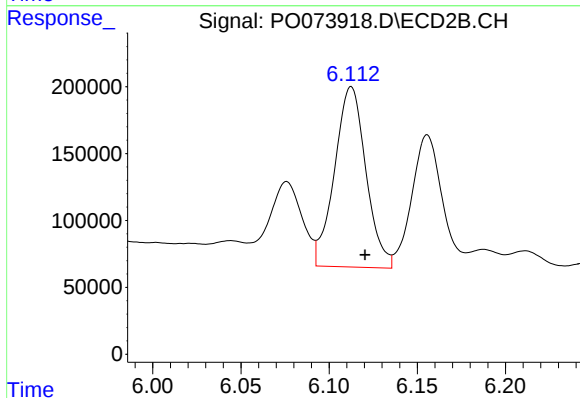
#20 AR-1242-5

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 2053090
Conc: 940.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-02-12142020

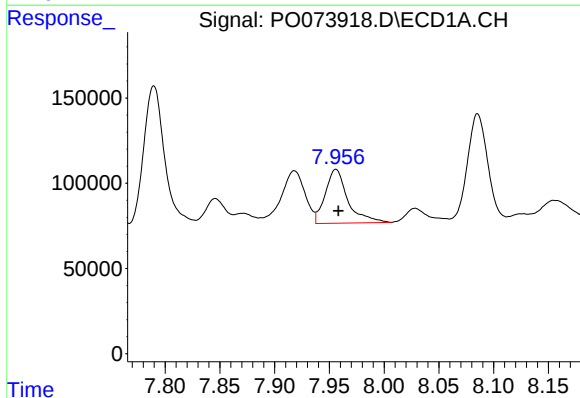
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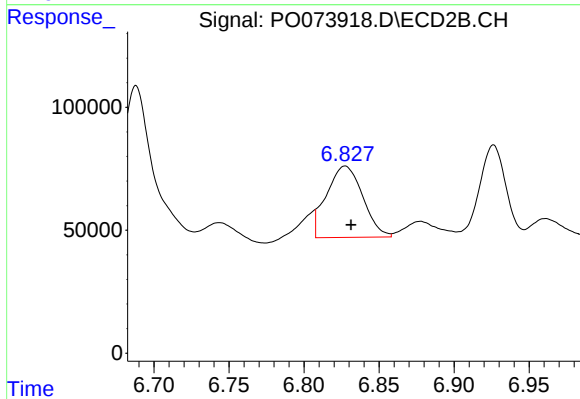
#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.008 min
Response: 1672195
Conc: 980.99 ng/ml



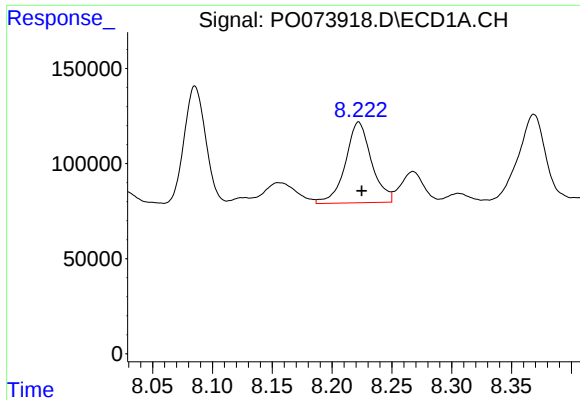
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 453874
Conc: 107.39 ng/ml



#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: -0.004 min
Response: 483865
Conc: 156.52 ng/ml m



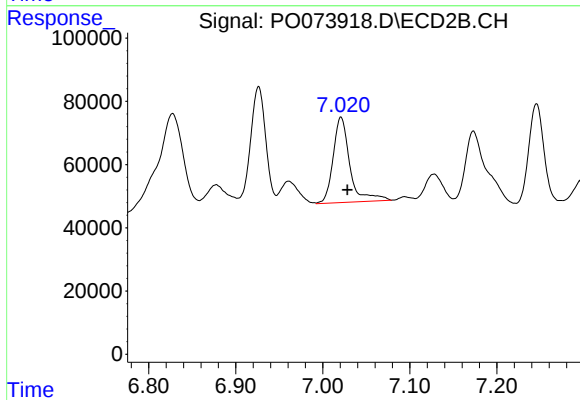
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 645722
Conc: 114.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-02-12142020

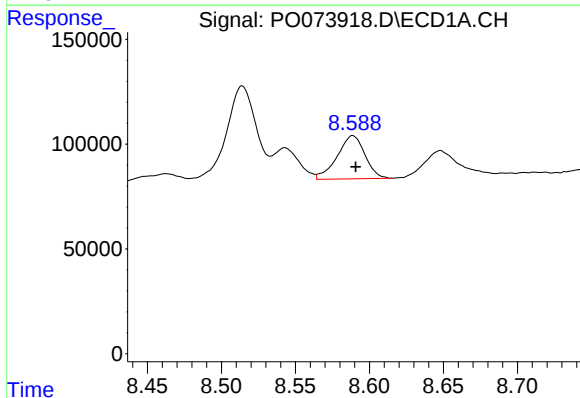
Manual Integrations
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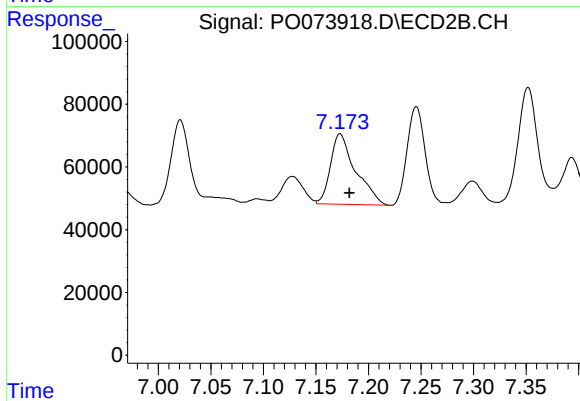
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 360831
Conc: 88.95 ng/ml



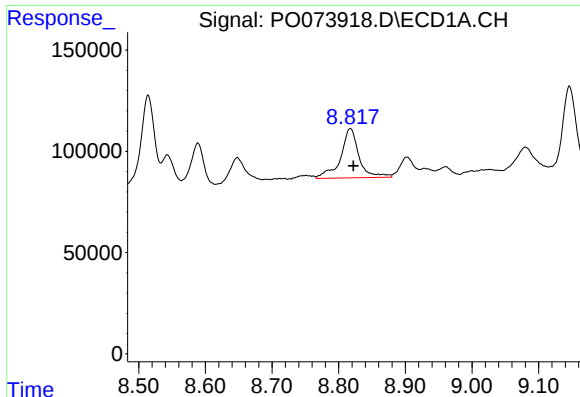
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: -0.002 min
Response: 269429
Conc: 58.94 ng/ml



#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 374782
Conc: 107.38 ng/ml



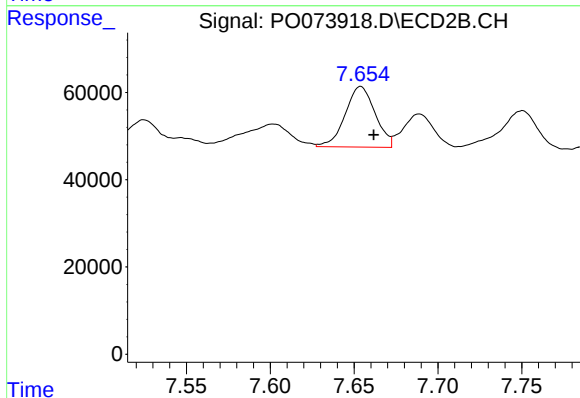
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.005 min
Response: 466101
Conc: 98.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-02-12142020

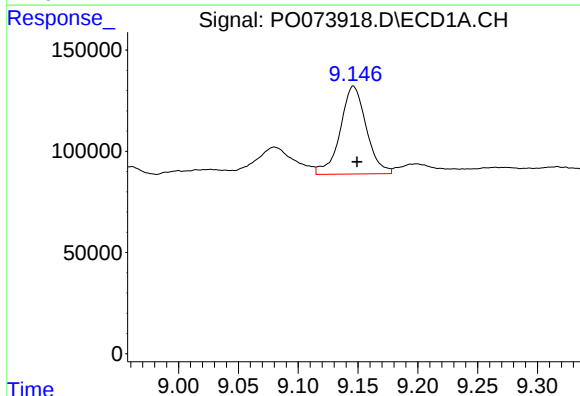
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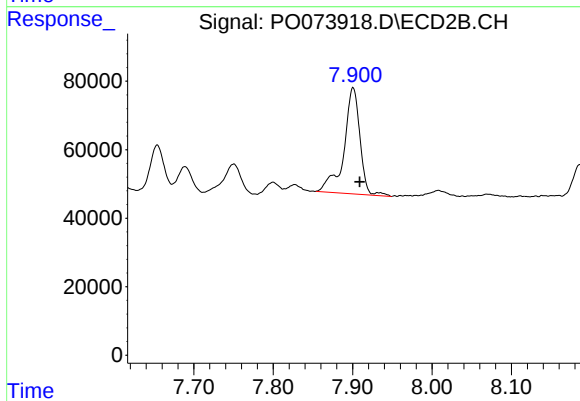
#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: -0.008 min
Response: 172922
Conc: 57.26 ng/ml



#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.003 min
Response: 658094
Conc: 65.94 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.008 min
Response: 435951
Conc: 58.36 ng/ml