

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 11:30
 Operator : SM/AJ
 Sample : K4170-11DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-7DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:16:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.156	3.514	569084	496783	13.485	12.435m
2)	SA Decachlor...	9.668	8.396	568903	467085	10.505	11.833m
Target Compounds							
21)	L5 AR-1248-1	5.312	4.569	546506	394911	540.558m	493.857m
22)	L5 AR-1248-2	5.579	4.801	1029609	673049	712.240m	607.447
23)	L5 AR-1248-3	5.781	4.841	1173753	817307	714.566m	718.095
24)	L5 AR-1248-4	6.181	5.010	1150159	913276	567.910m	653.748
25)	L5 AR-1248-5	6.219	5.395	995042	647814	515.474	467.649
26)	L6 AR-1254-1	6.152	5.355	656222	1022348	277.908m	394.647 #
27)	L6 AR-1254-2	6.374	5.499	1327882	527302	344.551	230.320 #
28)	L6 AR-1254-3	6.735	5.896	1249520	1053371	308.551	286.292
29)	L6 AR-1254-4	7.020	6.123	1123800	696614	312.111	299.591
30)	L6 AR-1254-5	7.436	6.531	1411769	5767368	389.479m	1671.917m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 11:30
Operator : SM/AJ
Sample : K4170-11DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

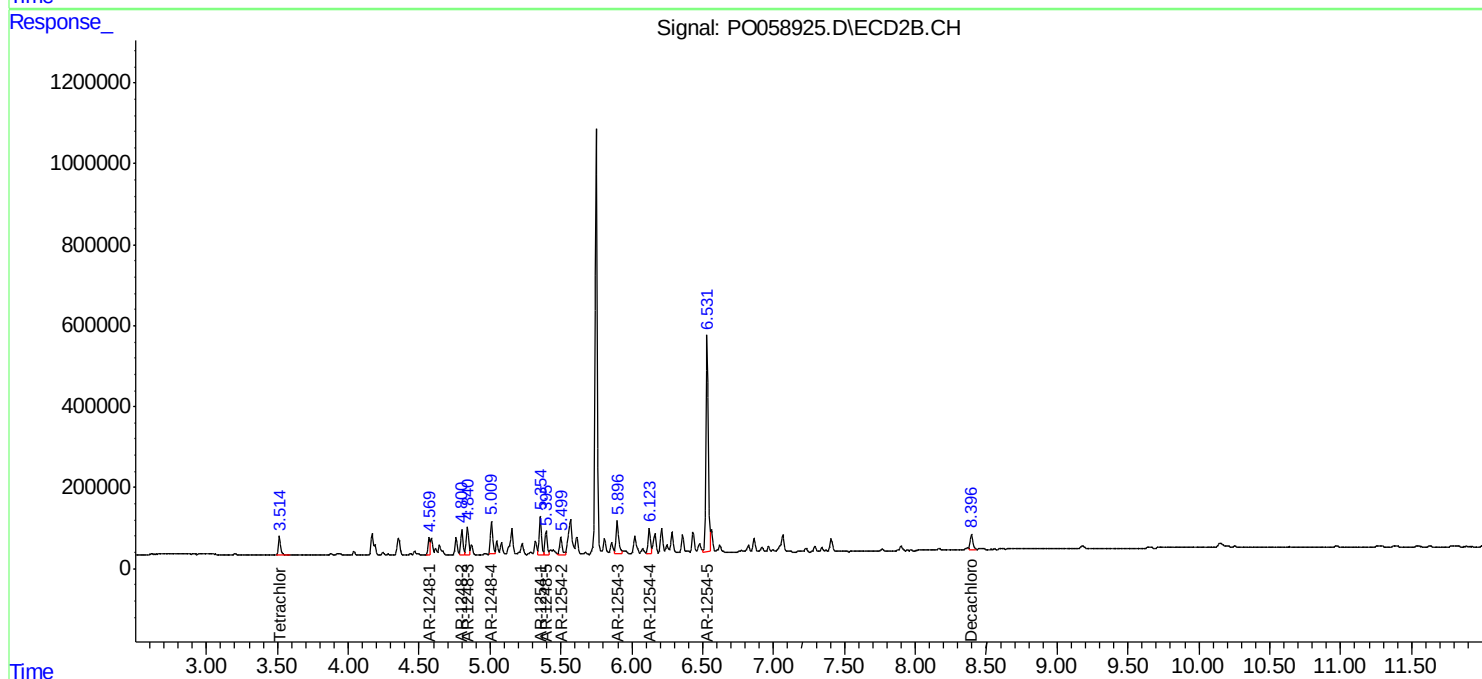
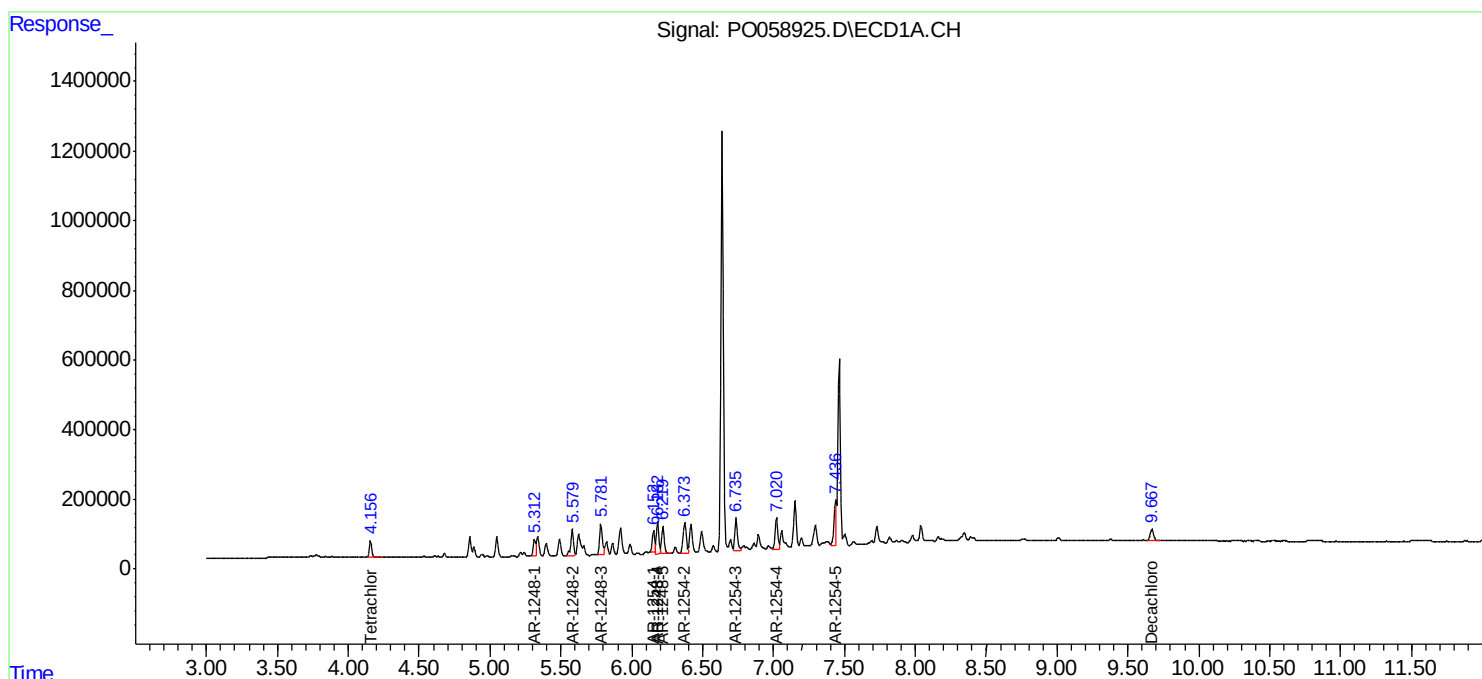
Instrument :
ECD_O
ClientSampled :
DUP-7DL

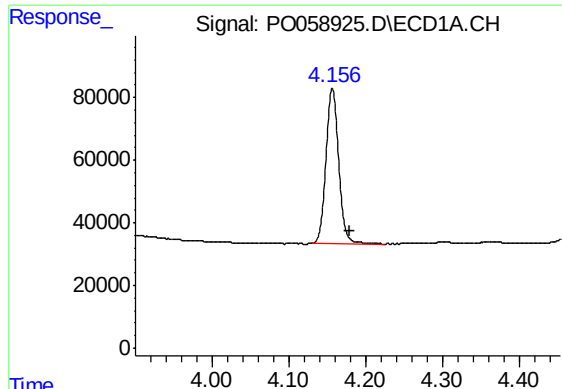
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 13:16:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





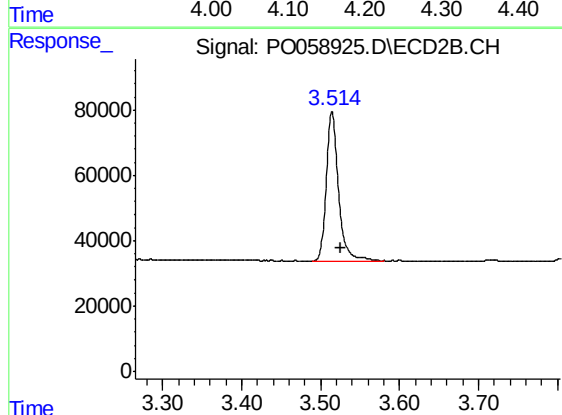
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.023 min
Response: 569084
Conc: 13.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-7DL

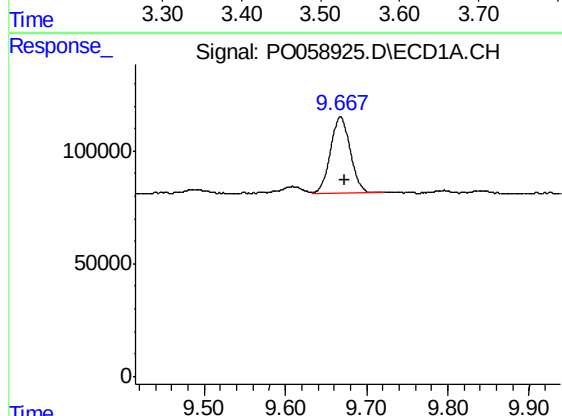
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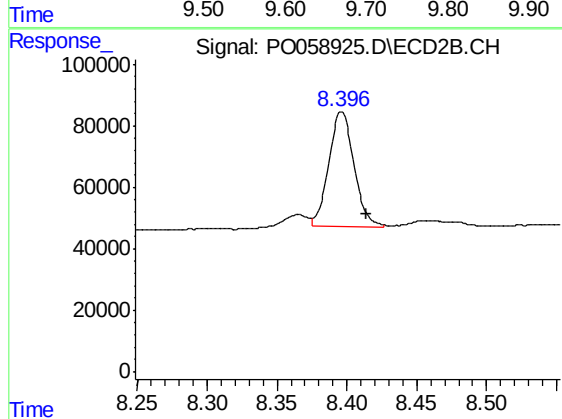
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 496783
Conc: 12.44 ng/ml m



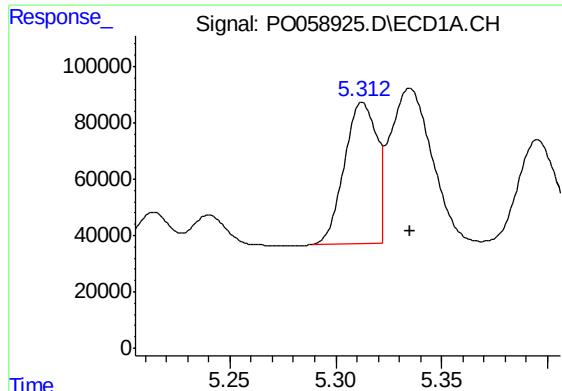
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 568903
Conc: 10.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 467085
Conc: 11.83 ng/ml m



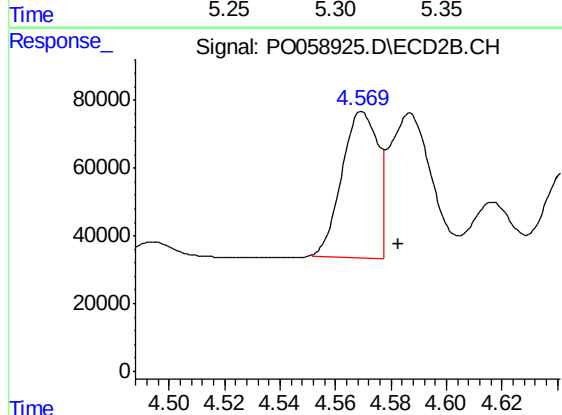
#21 AR-1248-1

R.T.: 5.312 min
Delta R.T.: -0.023 min
Response: 546506
Conc: 540.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-7DL

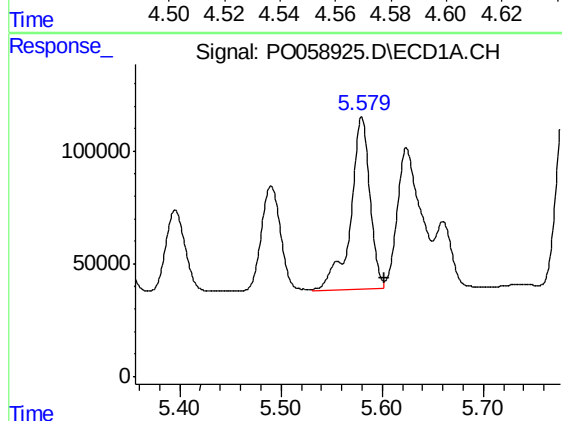
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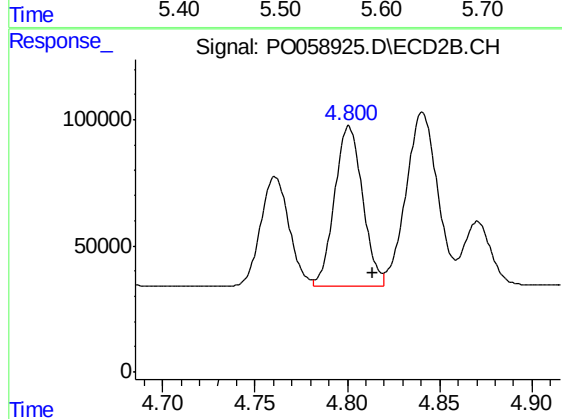
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 394911
Conc: 493.86 ng/ml m



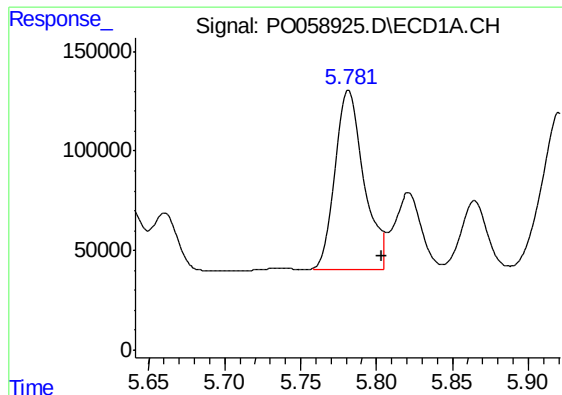
#22 AR-1248-2

R.T.: 5.579 min
Delta R.T.: -0.023 min
Response: 1029609
Conc: 712.24 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 673049
Conc: 607.45 ng/ml



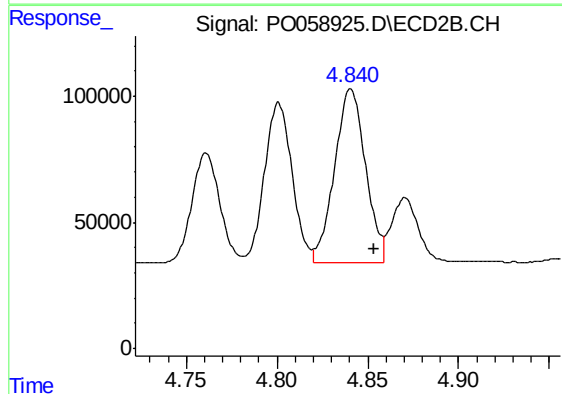
#23 AR-1248-3

R.T.: 5.781 min
Delta R.T.: -0.022 min
Response: 1173753
Conc: 714.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-7DL

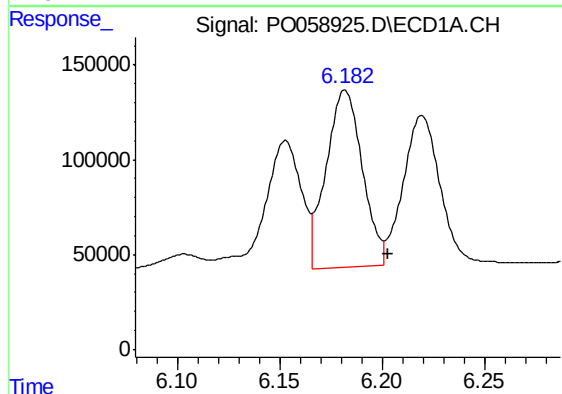
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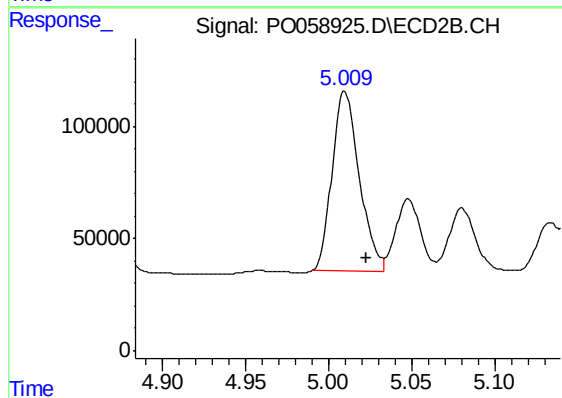
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 817307
Conc: 718.10 ng/ml



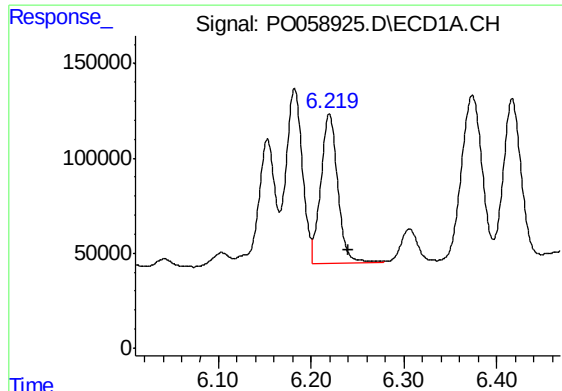
#24 AR-1248-4

R.T.: 6.181 min
Delta R.T.: -0.021 min
Response: 1150159
Conc: 567.91 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 913276
Conc: 653.75 ng/ml



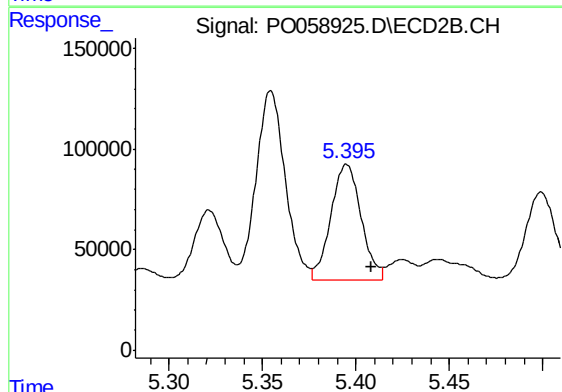
#25 AR-1248-5

R.T.: 6.219 min
Delta R.T.: -0.020 min
Response: 995042
Conc: 515.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-7DL

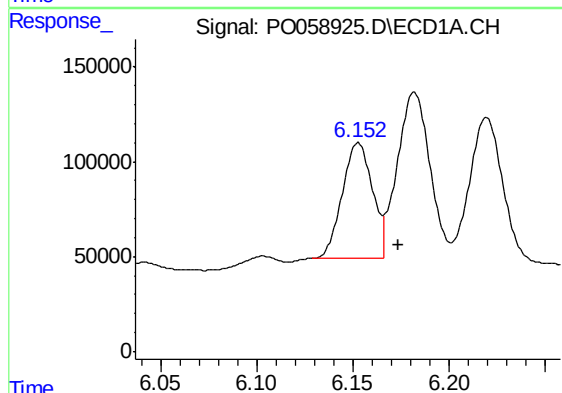
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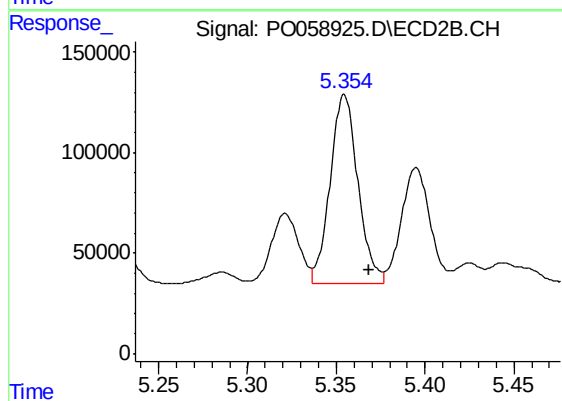
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.013 min
Response: 647814
Conc: 467.65 ng/ml



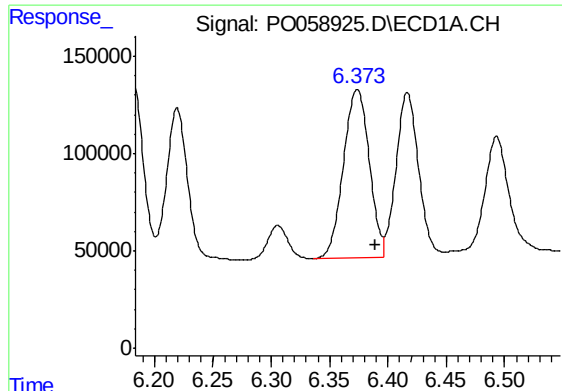
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: -0.021 min
Response: 656222
Conc: 277.91 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.014 min
Response: 1022348
Conc: 394.65 ng/ml



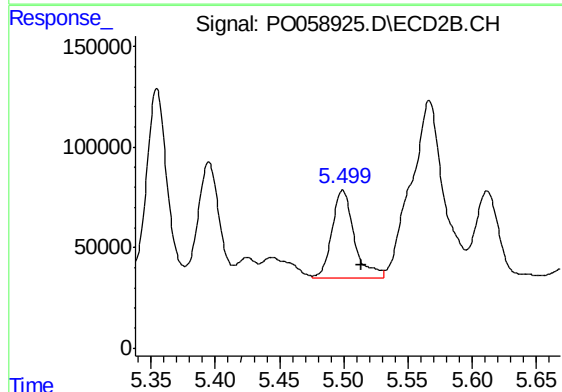
#27 AR-1254-2

R.T.: 6.374 min
Delta R.T.: -0.015 min
Response: 1327882
Conc: 344.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-7DL

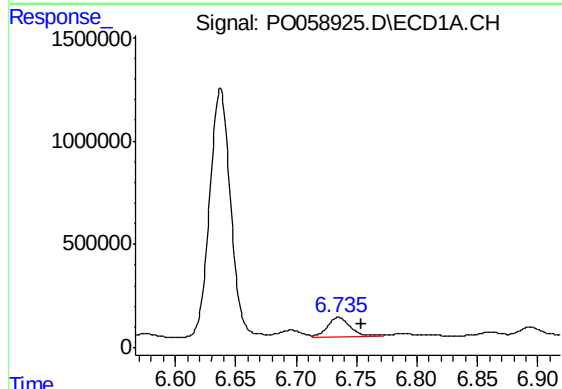
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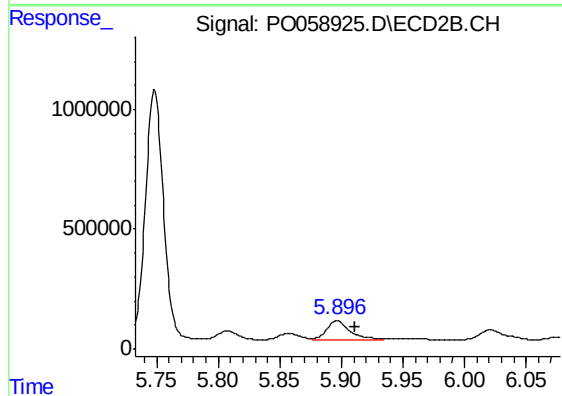
#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.014 min
Response: 527302
Conc: 230.32 ng/ml



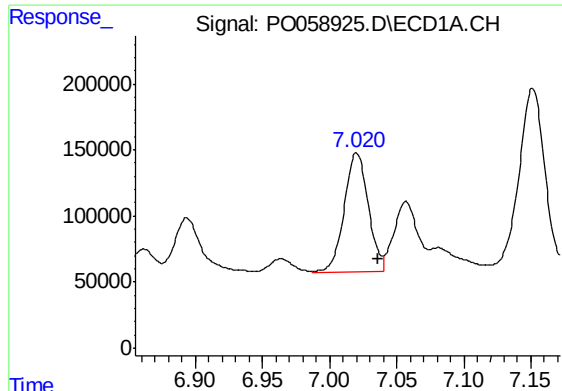
#28 AR-1254-3

R.T.: 6.735 min
Delta R.T.: -0.019 min
Response: 1249520
Conc: 308.55 ng/ml



#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.014 min
Response: 1053371
Conc: 286.29 ng/ml



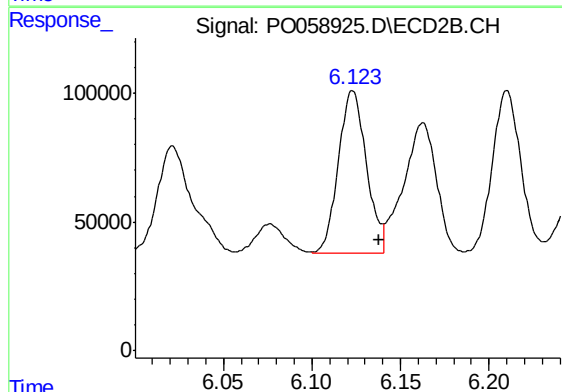
#29 AR-1254-4

R.T.: 7.020 min
Delta R.T.: -0.016 min
Response: 1123800
Conc: 312.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-7DL

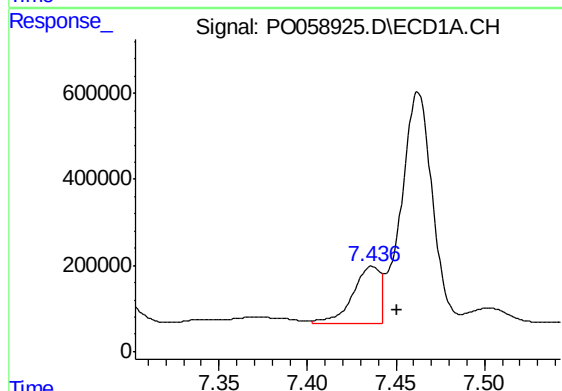
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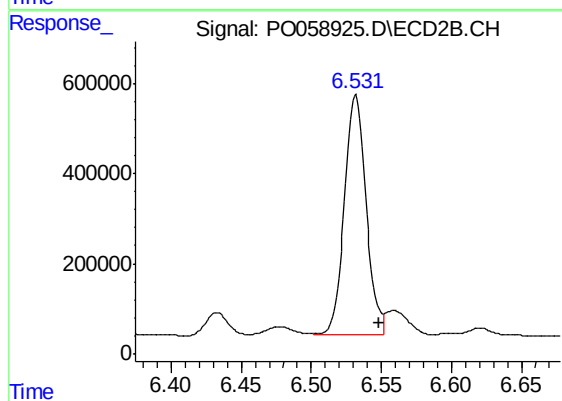
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 696614
Conc: 299.59 ng/ml



#30 AR-1254-5

R.T.: 7.436 min
Delta R.T.: -0.014 min
Response: 1411769
Conc: 389.48 ng/ml m



#30 AR-1254-5

R.T.: 6.531 min
Delta R.T.: -0.017 min
Response: 5767368
Conc: 1671.92 ng/ml m