

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122419\
 Data File : P0064915.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 13:00
 Operator : SM/AJ
 Sample : K6376-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-121719-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:06:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.181	3.454	496041	679785	20.375	26.817 #
2)	SA Decachlor...	9.698	8.370	627078	852044	20.432	24.534
Target Compounds							
26)	L6 AR-1254-1	6.177	5.308	959616	731308	753.505m	360.122 #
27)	L6 AR-1254-2	6.392	5.453	599958	583616	288.435m	320.073
28)	L6 AR-1254-3	6.755	5.853	709020	1336416	296.936m	430.210m#
29)	L6 AR-1254-4	7.038	6.080	456990	448995	244.388m	218.592
30)	L6 AR-1254-5	7.453	6.492	1218931	1693242	579.333m	567.272
31)	L7 AR-1260-1	6.916	5.981	727479	1073964	473.524m	581.621
32)	L7 AR-1260-2	7.173	6.168	1024212	1316219	518.851m	565.725
33)	L7 AR-1260-3	7.528	6.319	510918	1258046	340.020m	594.169 #
34)	L7 AR-1260-4	7.750	6.787	757913	762135	410.299m	404.552
35)	L7 AR-1260-5	8.057	7.029	1129856	1665896	302.772m	355.200

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122419\
Data File : PO064915.D
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Acq On : 24 Dec 2019 13:00
Operator : SM/AJ
Sample : K6376-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

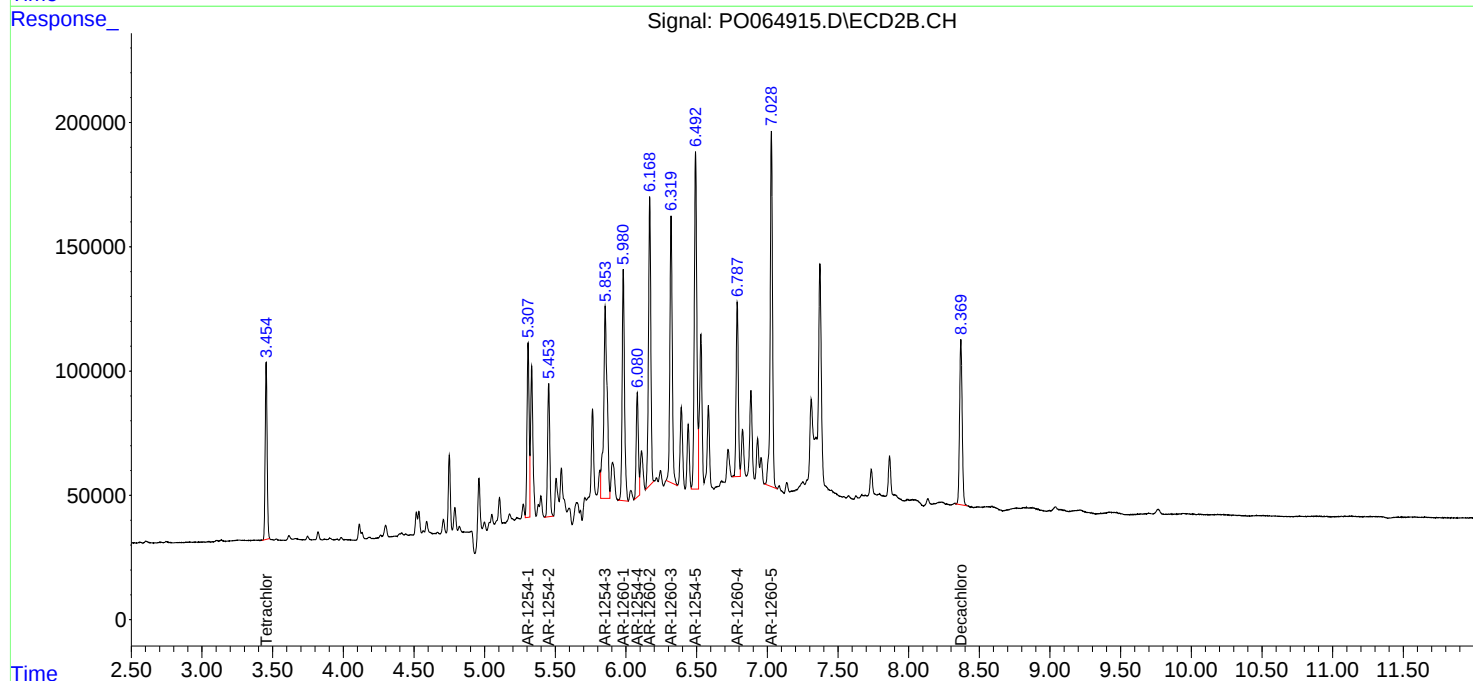
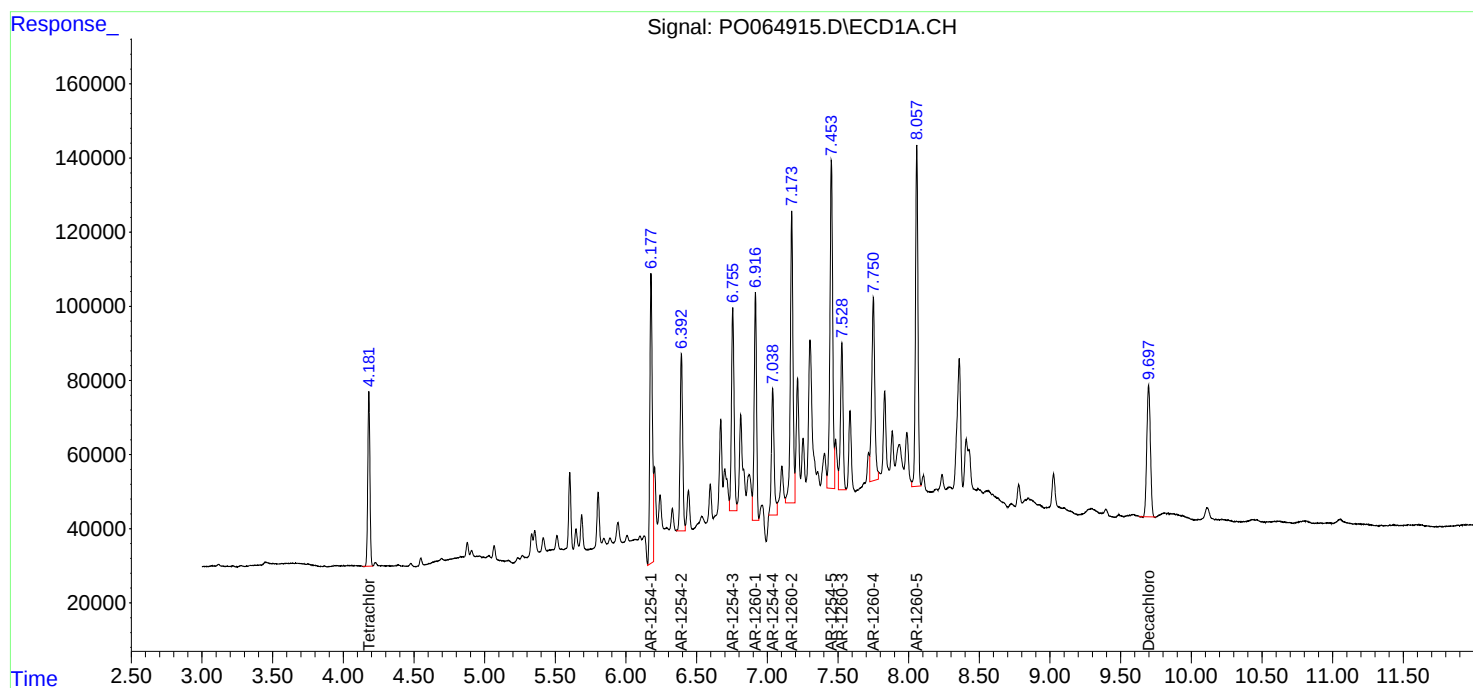
Instrument :
ECD_O
ClientSampled :
PCB-121719-03

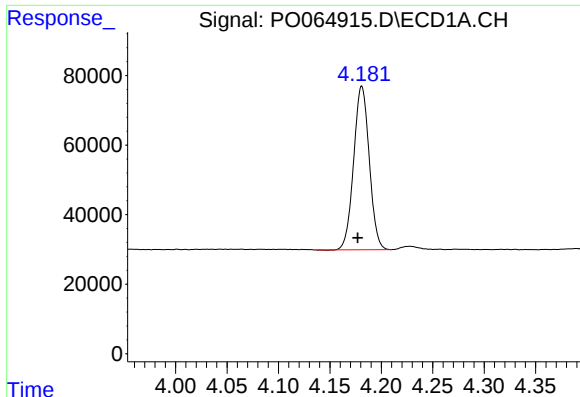
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 04:06:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





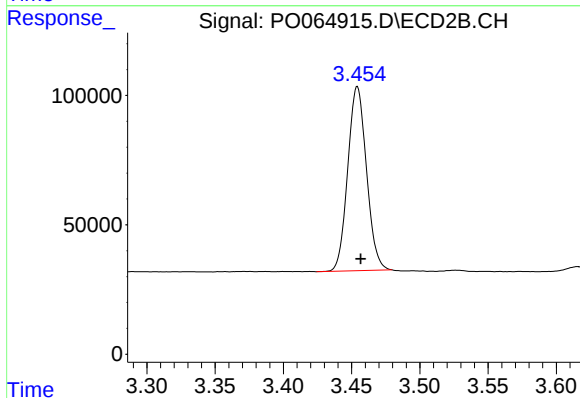
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: 0.004 min
Response: 496041
Conc: 20.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

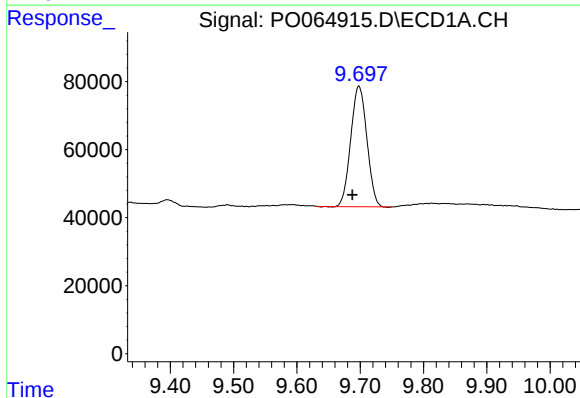
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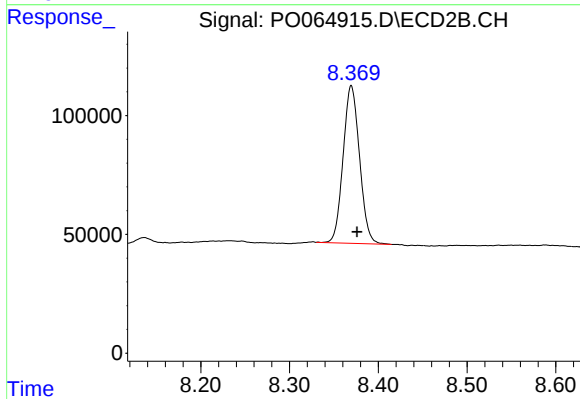
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 679785
Conc: 26.82 ng/ml



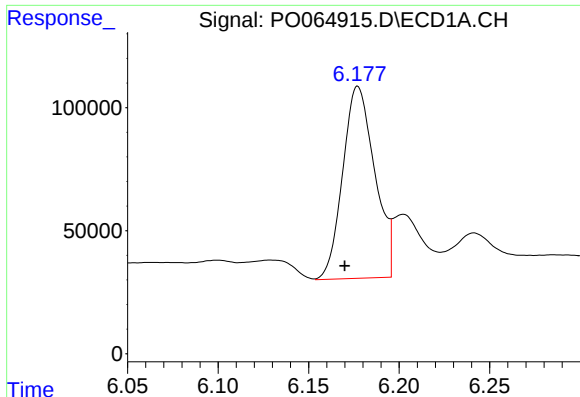
#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: 0.010 min
Response: 627078
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.007 min
Response: 852044
Conc: 24.53 ng/ml



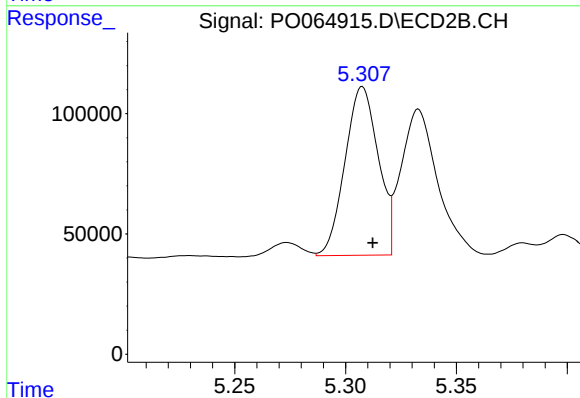
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: 0.007 min
Response: 959616
Conc: 753.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

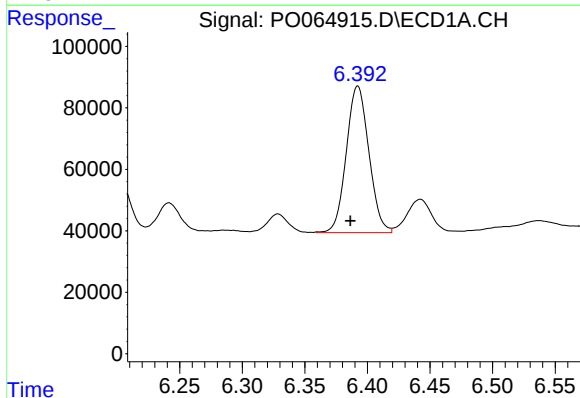
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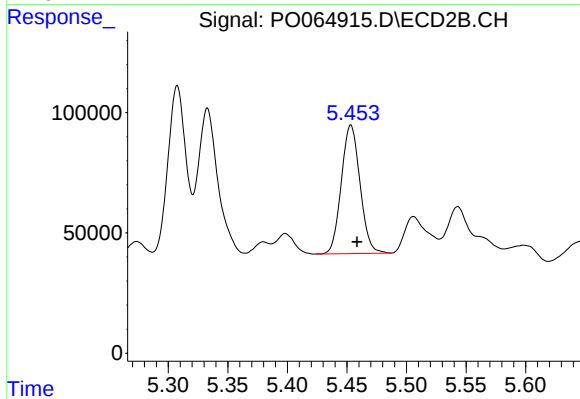
#26 AR-1254-1

R.T.: 5.308 min
Delta R.T.: -0.005 min
Response: 731308
Conc: 360.12 ng/ml



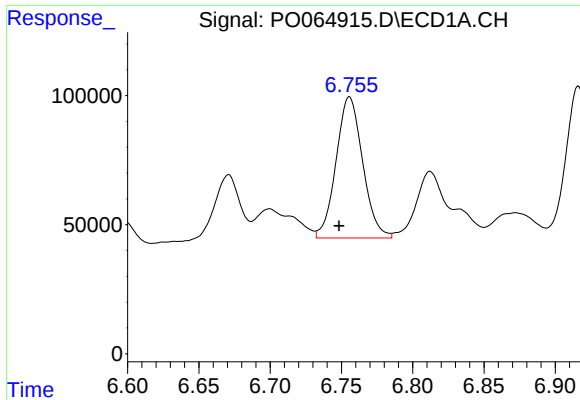
#27 AR-1254-2

R.T.: 6.392 min
Delta R.T.: 0.006 min
Response: 599958
Conc: 288.43 ng/ml m



#27 AR-1254-2

R.T.: 5.453 min
Delta R.T.: -0.005 min
Response: 583616
Conc: 320.07 ng/ml



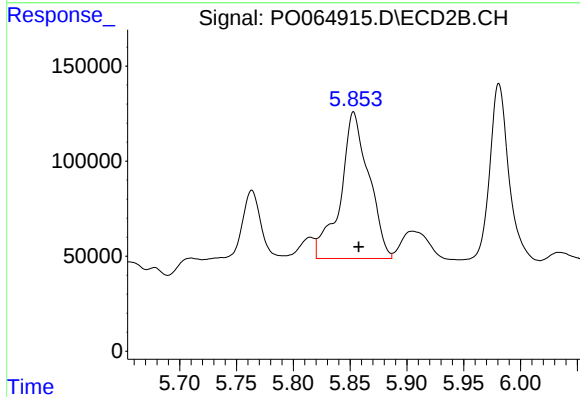
#28 AR-1254-3

R.T.: 6.755 min
Delta R.T.: 0.007 min
Response: 709020
Conc: 296.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

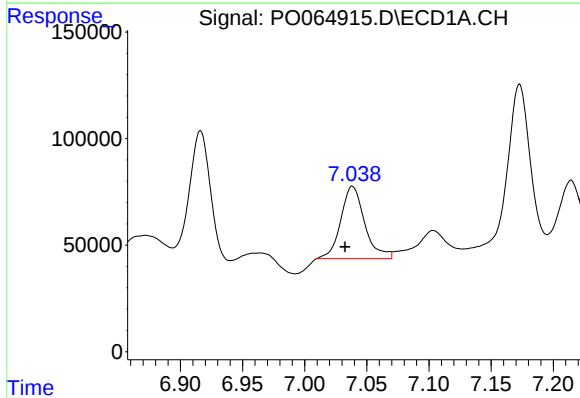
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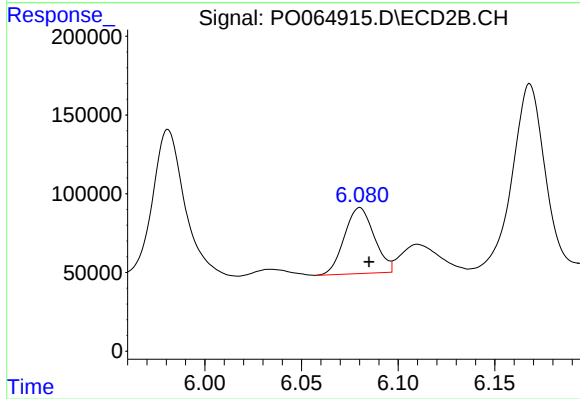
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 1336416
Conc: 430.21 ng/ml m



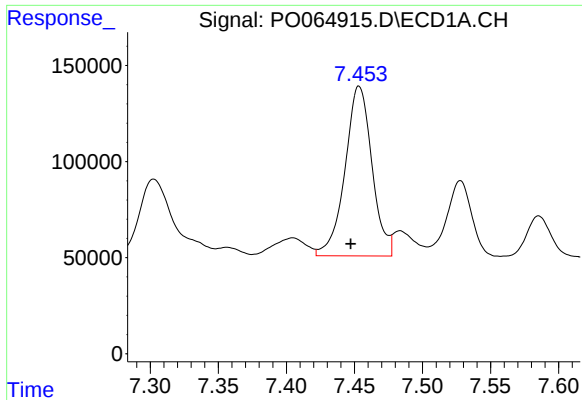
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: 0.005 min
Response: 456990
Conc: 244.39 ng/ml m



#29 AR-1254-4

R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 448995
Conc: 218.59 ng/ml



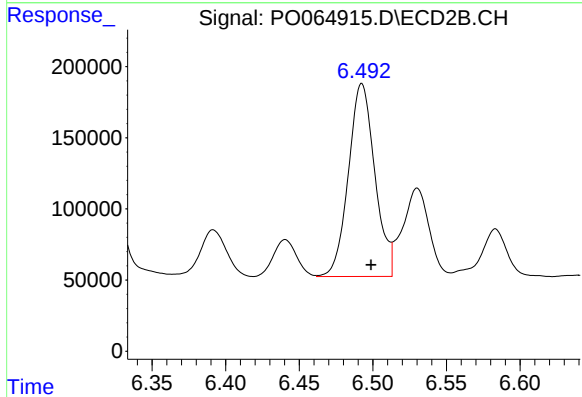
#30 AR-1254-5

R.T.: 7.453 min
Delta R.T.: 0.006 min
Response: 1218931
Conc: 579.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

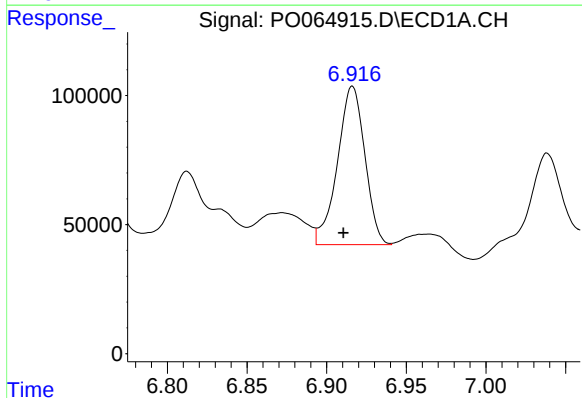
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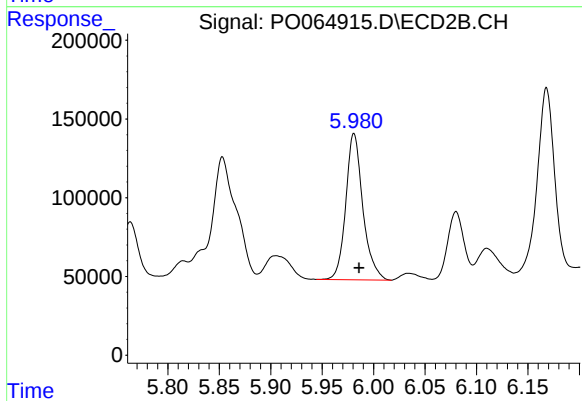
#30 AR-1254-5

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 1693242
Conc: 567.27 ng/ml



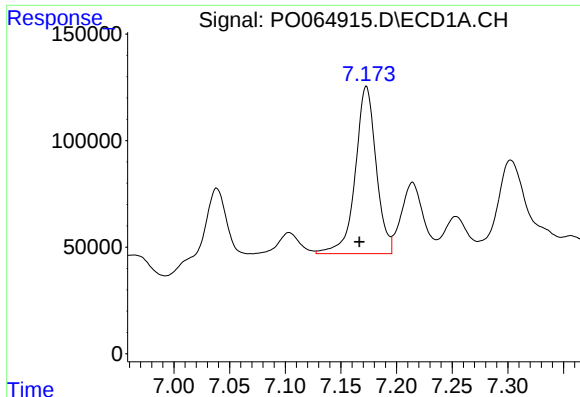
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.005 min
Response: 727479
Conc: 473.52 ng/ml m



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 1073964
Conc: 581.62 ng/ml



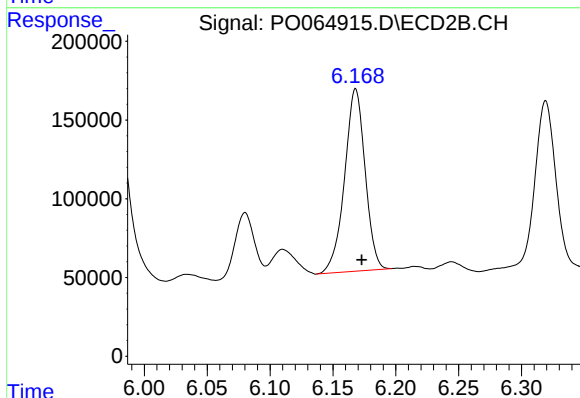
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 1024212
Conc: 518.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

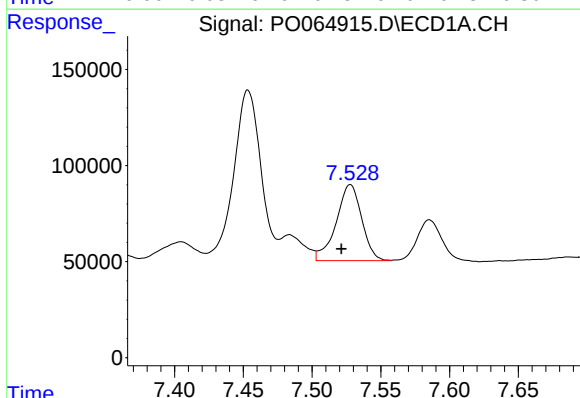
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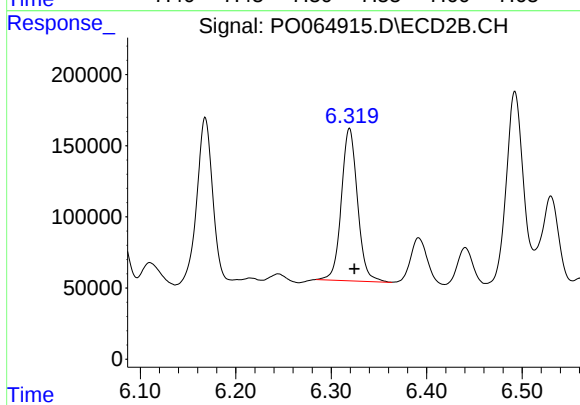
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 1316219
Conc: 565.72 ng/ml



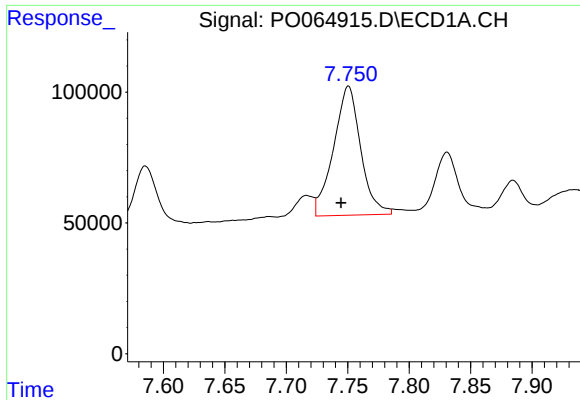
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.006 min
Response: 510918
Conc: 340.02 ng/ml m



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 1258046
Conc: 594.17 ng/ml



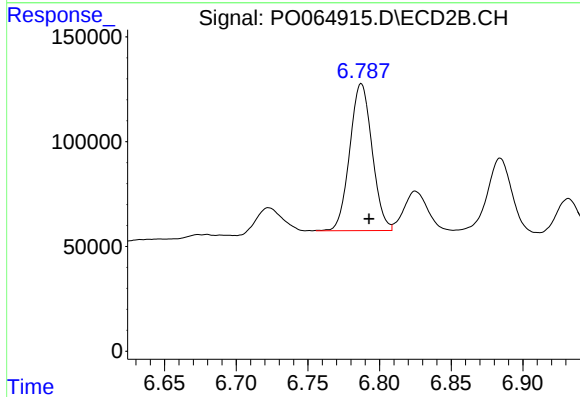
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 757913
Conc: 410.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

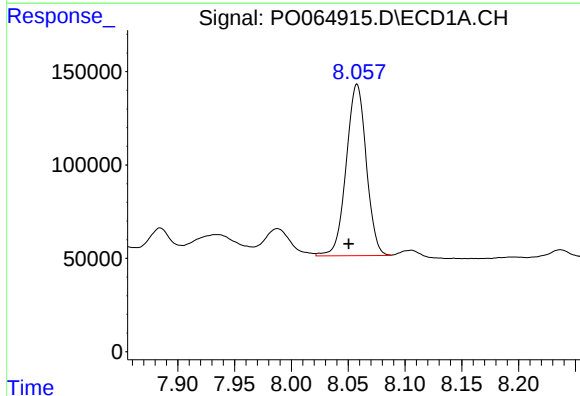
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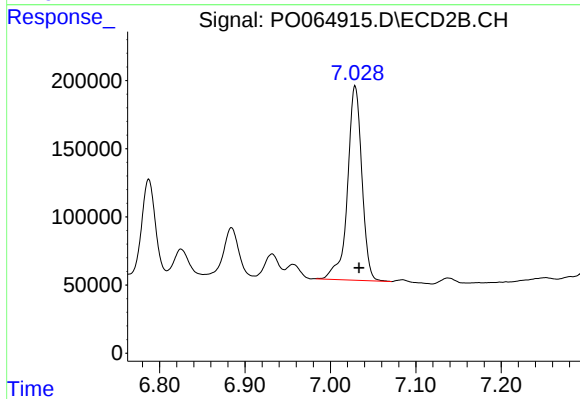
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.005 min
Response: 762135
Conc: 404.55 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 1129856
Conc: 302.77 ng/ml m



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.005 min
Response: 1665896
Conc: 355.20 ng/ml