

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 23:25
 Operator : SM/UA
 Sample : J1938-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 08:26:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 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...	4.083	3.336	4963408	7254038	20.036	19.630
2) SA Decachlor...	9.443	8.107	3738727	3543416	14.793	9.189 #
Target Compounds						
10) L2 AR-1221-3	4.522	3.733	1073039	1447658	231.887	231.483
11) L3 AR-1232-1	4.522	3.733	1073039	1447658	306.194	293.985
25) L5 AR-1248-5	6.299	0.000	276170	0	46.230	N.D. #
26) L6 AR-1254-1	6.299	0.000	276170	0	19.619	N.D. #
27) L6 AR-1254-2	6.612	0.000	326868	0	37.582	N.D. #
28) L6 AR-1254-3	6.612	0.000	326868	0	21.089	N.D. #
32) L7 AR-1260-2	7.005	6.040	438706	398488	23.984	11.863 #
36) L8 AR-1262-1	0.000	6.040	0	398488	N.D.	17.941 #
37) L8 AR-1262-2	7.005	0.000	438706	0	37.681	N.D. #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043144.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 23:25
Operator : SM/UA
Sample : J1938-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

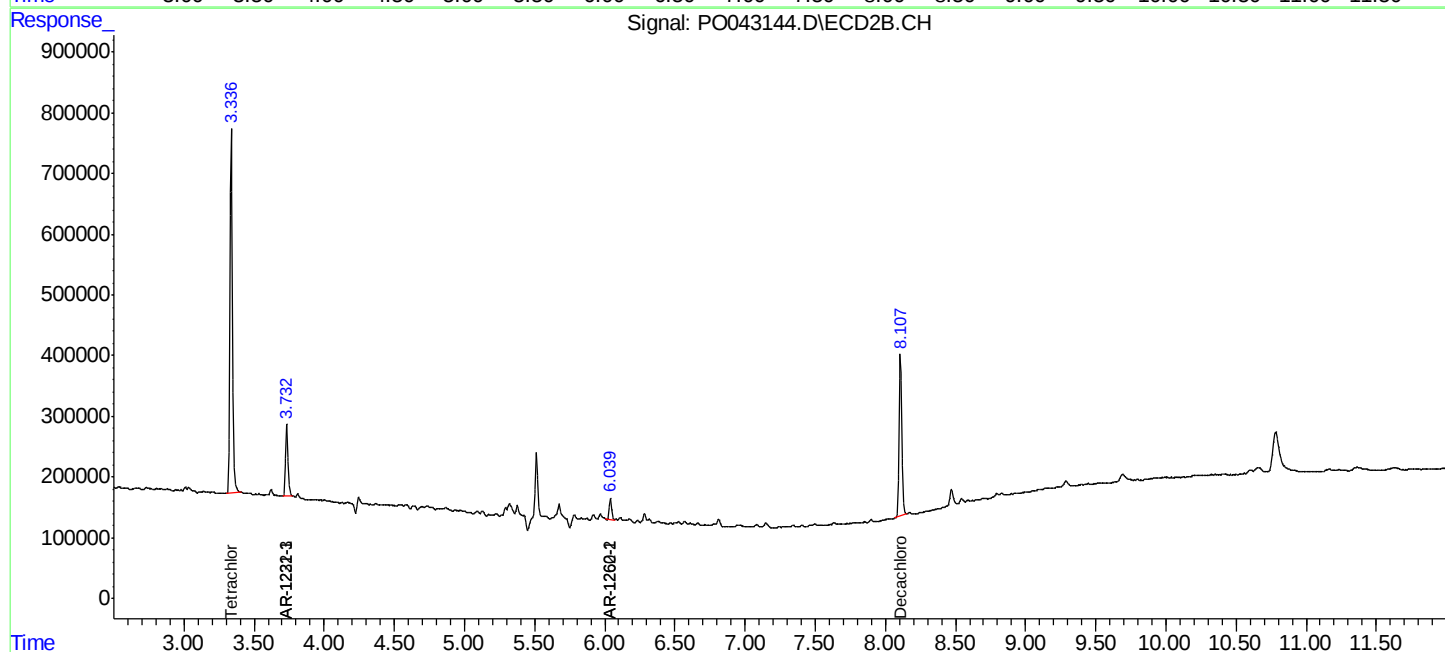
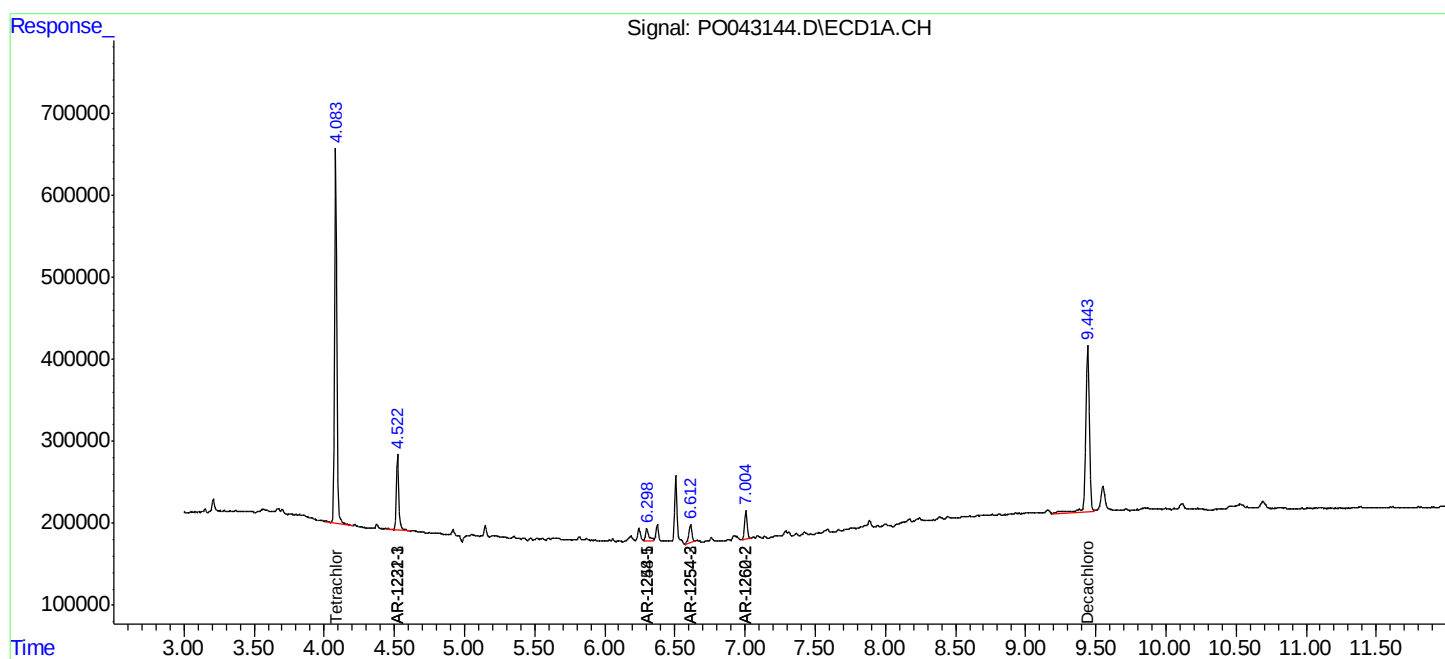
Instrument :
ECD_O
ClientSampled :
CS-1

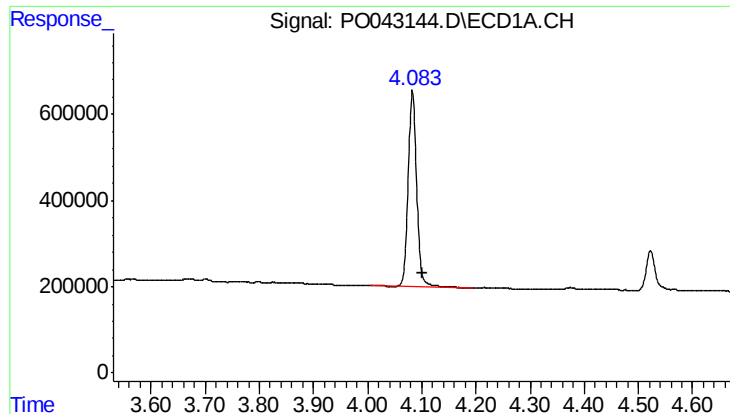
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 08:26:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





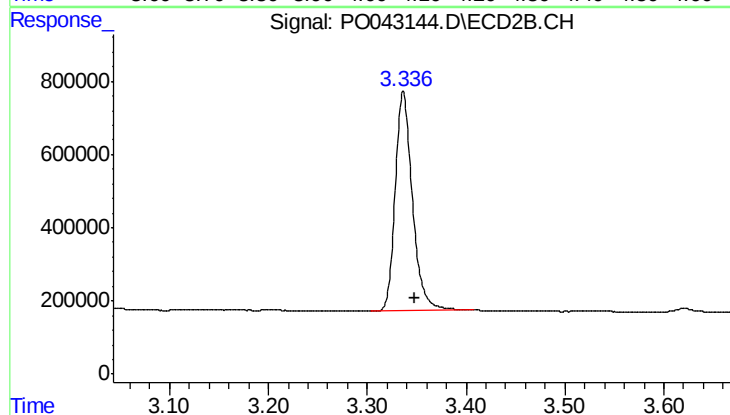
#1 Tetrachloro-m-xylene

R.T.: 4.083 min
Delta R.T.: -0.018 min
Response: 4963408
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-1

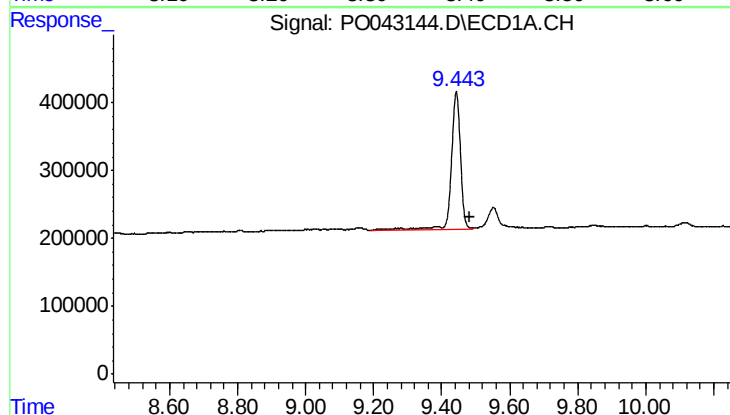
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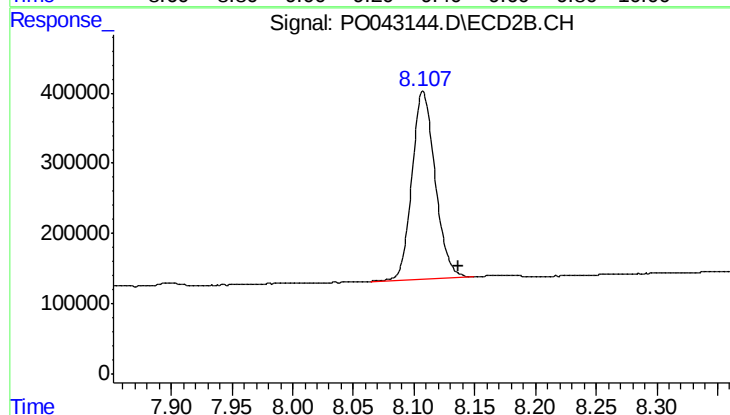
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: -0.012 min
Response: 7254038
Conc: 19.63 ng/ml



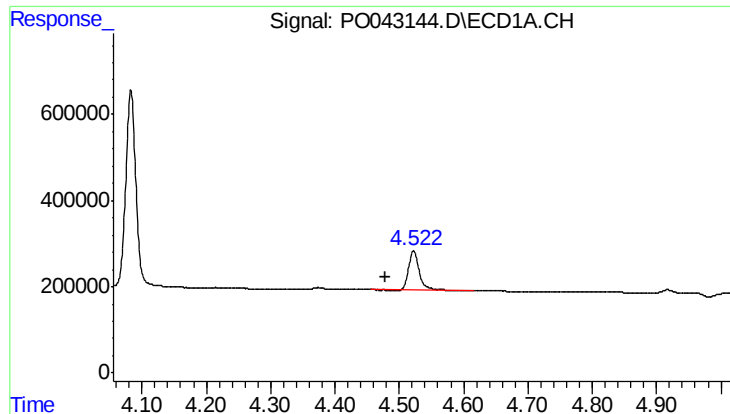
#2 Decachlorobiphenyl

R.T.: 9.443 min
Delta R.T.: -0.041 min
Response: 3738727
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.029 min
Response: 3543416
Conc: 9.19 ng/ml



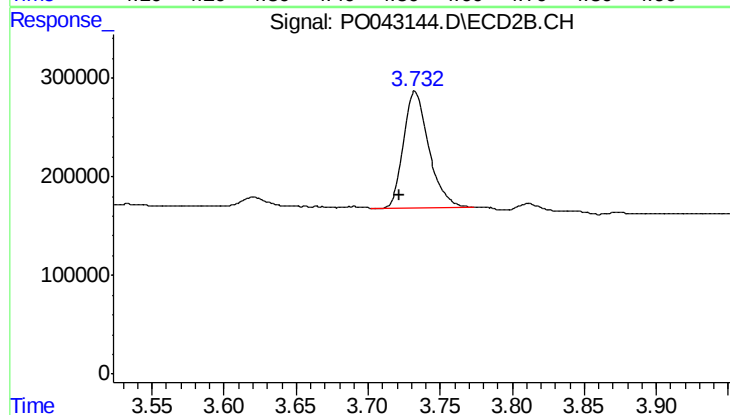
#10 AR-1221-3

R.T.: 4.522 min
Delta R.T.: 0.043 min
Response: 1073039
Conc: 231.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-1

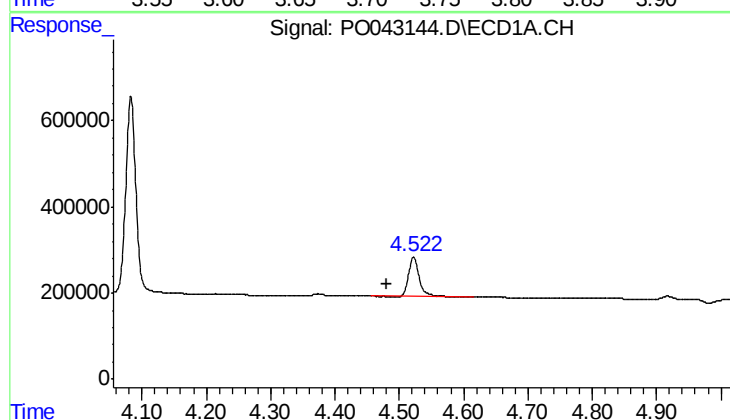
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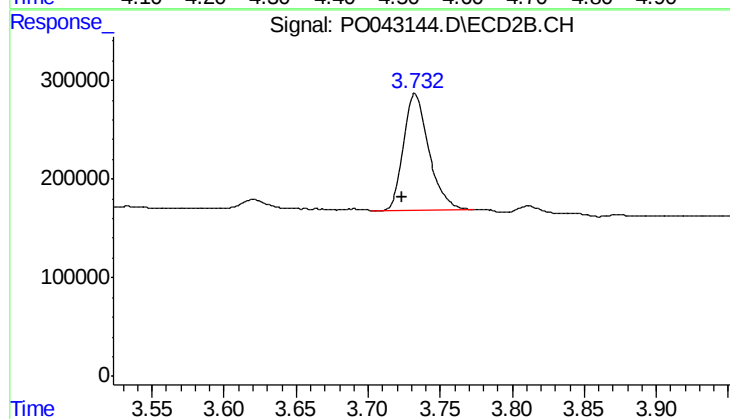
#10 AR-1221-3

R.T.: 3.733 min
Delta R.T.: 0.010 min
Response: 1447658
Conc: 231.48 ng/ml



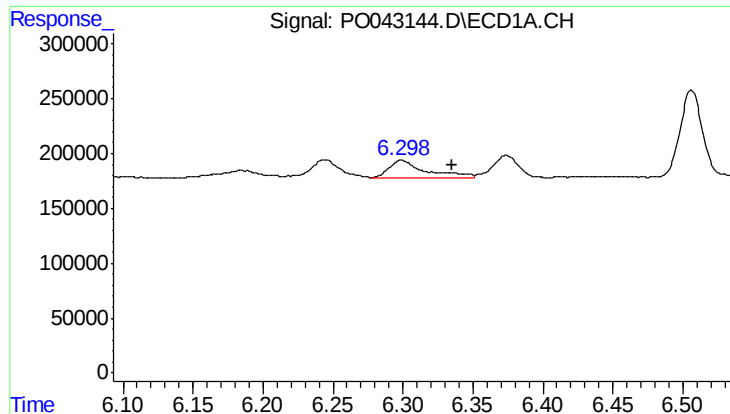
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: 0.042 min
Response: 1073039
Conc: 306.19 ng/ml



#11 AR-1232-1

R.T.: 3.733 min
Delta R.T.: 0.009 min
Response: 1447658
Conc: 293.98 ng/ml



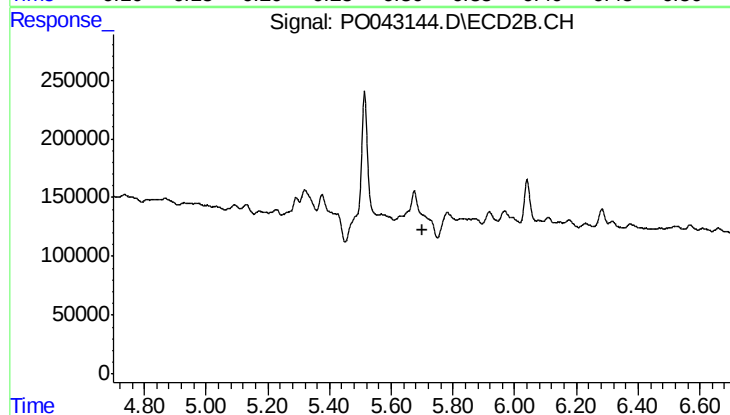
#25 AR-1248-5

R.T.: 6.299 min
Delta R.T.: -0.036 min
Response: 276170
Conc: 46.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-1

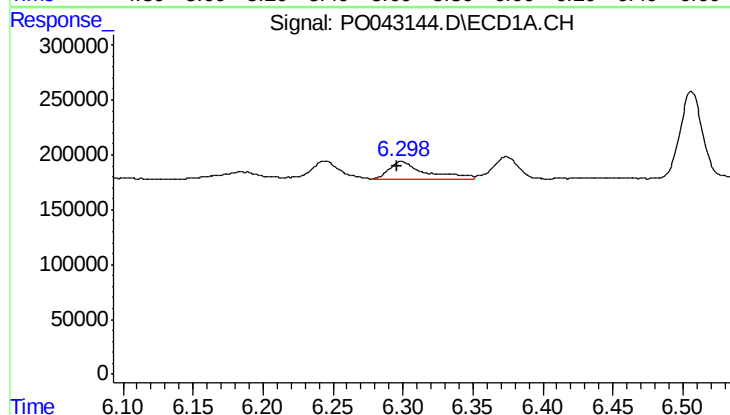
Manual Integrations
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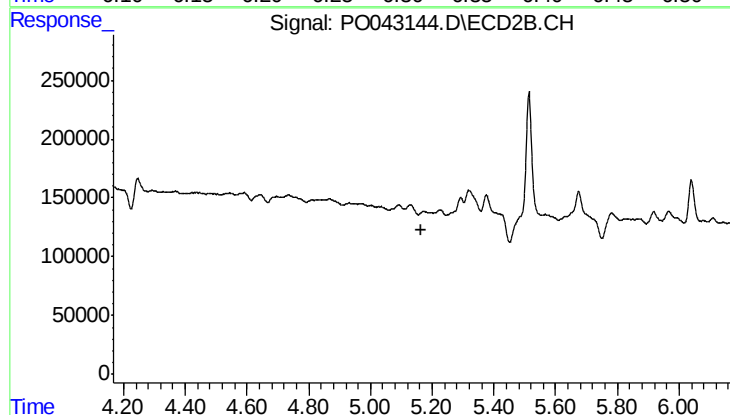
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



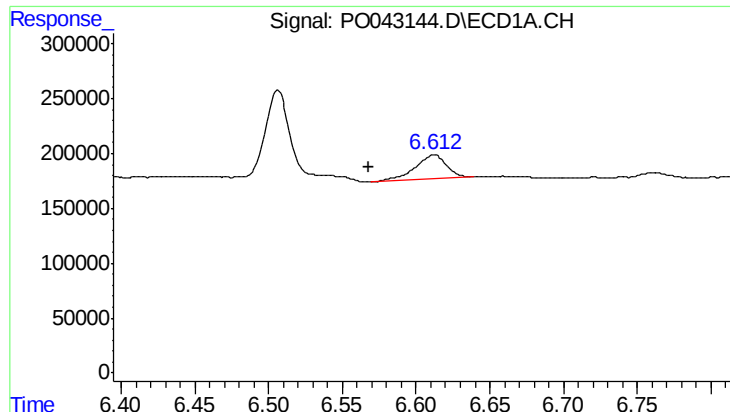
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: 0.004 min
Response: 276170
Conc: 19.62 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



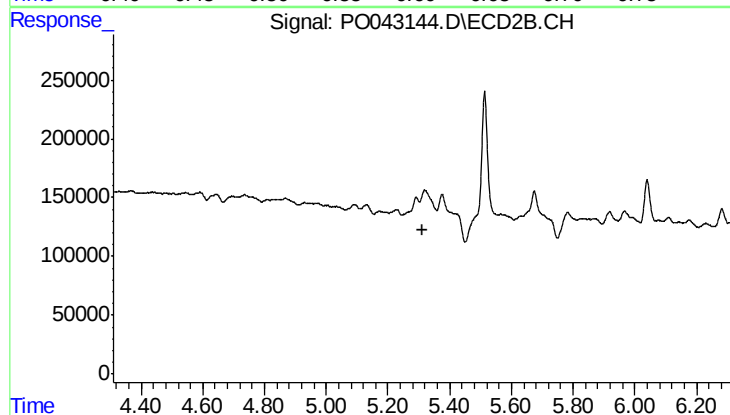
#27 AR-1254-2

R.T.: 6.612 min
Delta R.T.: 0.044 min
Response: 326868
Conc: 37.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-1

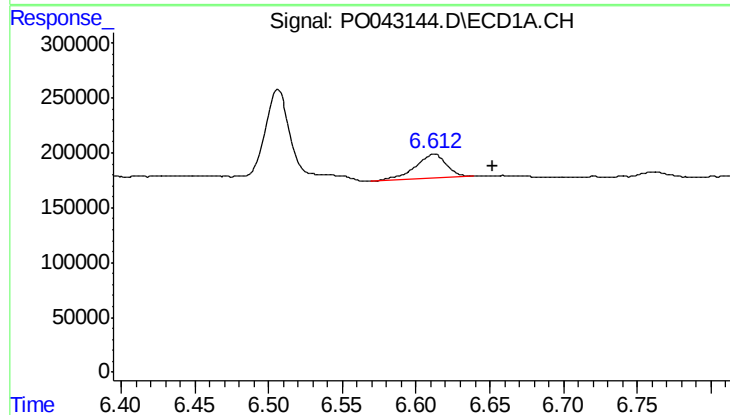
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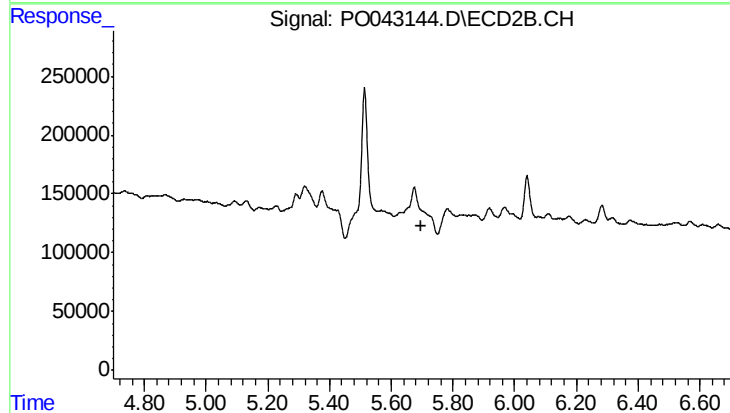
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



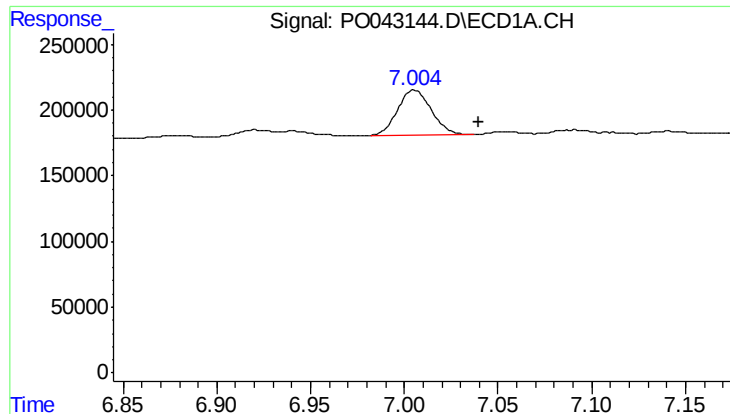
#28 AR-1254-3

R.T.: 6.612 min
Delta R.T.: -0.040 min
Response: 326868
Conc: 21.09 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



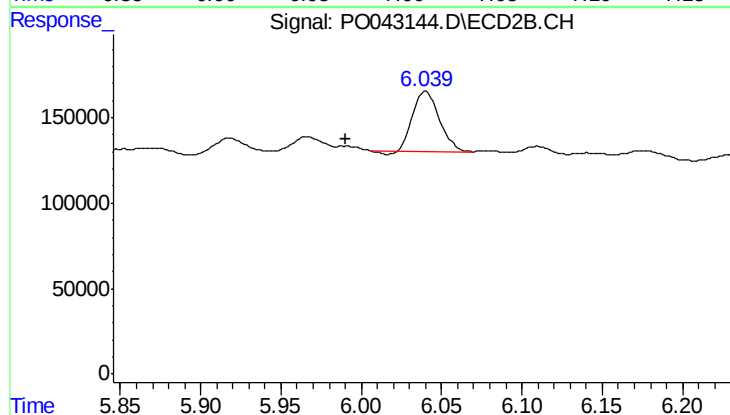
#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: -0.035 min
Response: 438706
Conc: 23.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-1

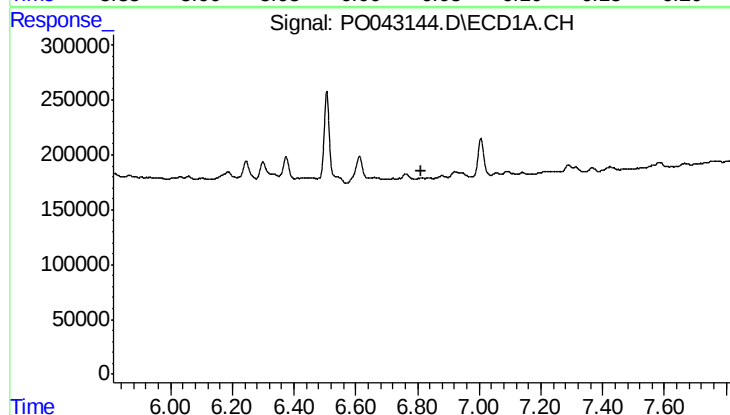
Manual Integrations
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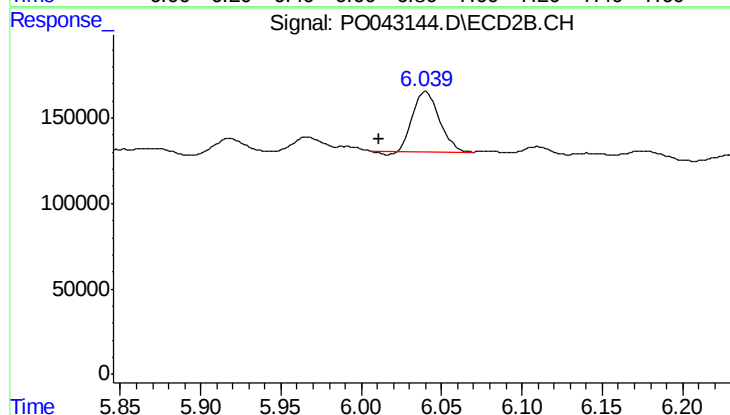
#32 AR-1260-2

R.T.: 6.040 min
Delta R.T.: 0.049 min
Response: 398488
Conc: 11.86 ng/ml



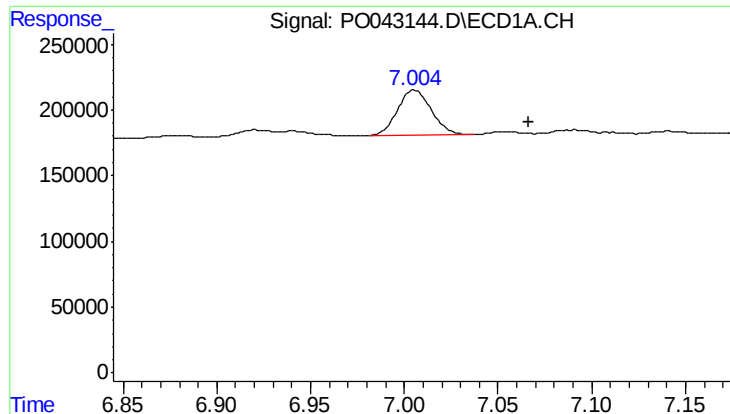
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.040 min
Delta R.T.: 0.029 min
Response: 398488
Conc: 17.94 ng/ml



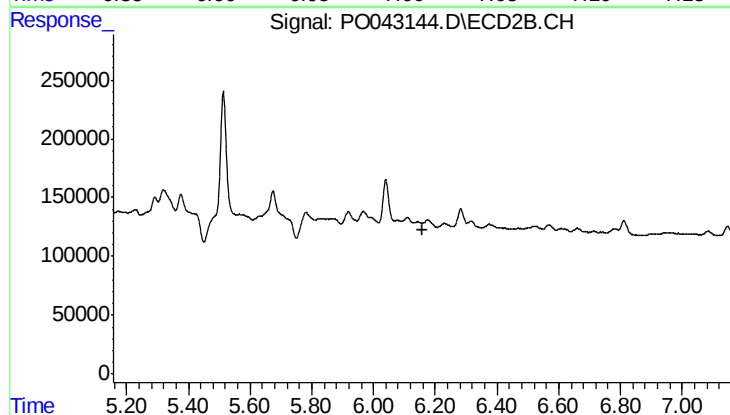
#37 AR-1262-2

R.T.: 7.005 min
Delta R.T.: -0.061 min
Response: 438706
Conc: 37.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-1

Manual Integrations
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#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.