

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 2:44
 Operator : SM/SJ
 Sample : J4535-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081618-ESW-15-037

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 12:23:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.385	3.628	3919109	4367802	19.411m	17.776m
2) SA Decachlor...	10.070	8.607	2539539	2261661	15.570	14.388
Target Compounds						
26) L6 AR-1254-1	6.624	5.508	76606843	56578063	6264.422	4597.966m#
27) L6 AR-1254-2	6.905	5.654	44724521	55819100	5997.007	5362.195
28) L6 AR-1254-3	6.989	6.057	91922753	100.4E6	7048.541	5786.773
29) L6 AR-1254-4	7.274	6.283	52873052	48011915	5424.887	4431.055m
30) L6 AR-1254-5	7.546	6.597	36909206	29809324	4995.976	3897.836m

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

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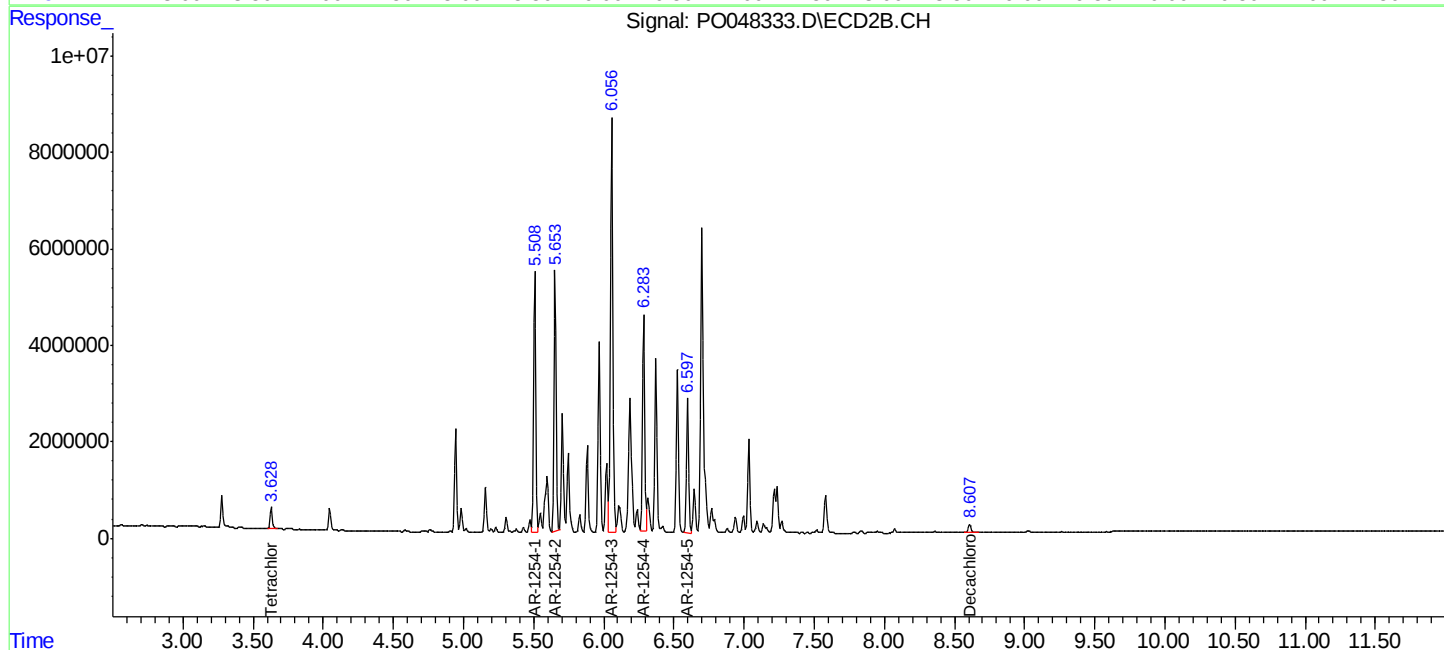
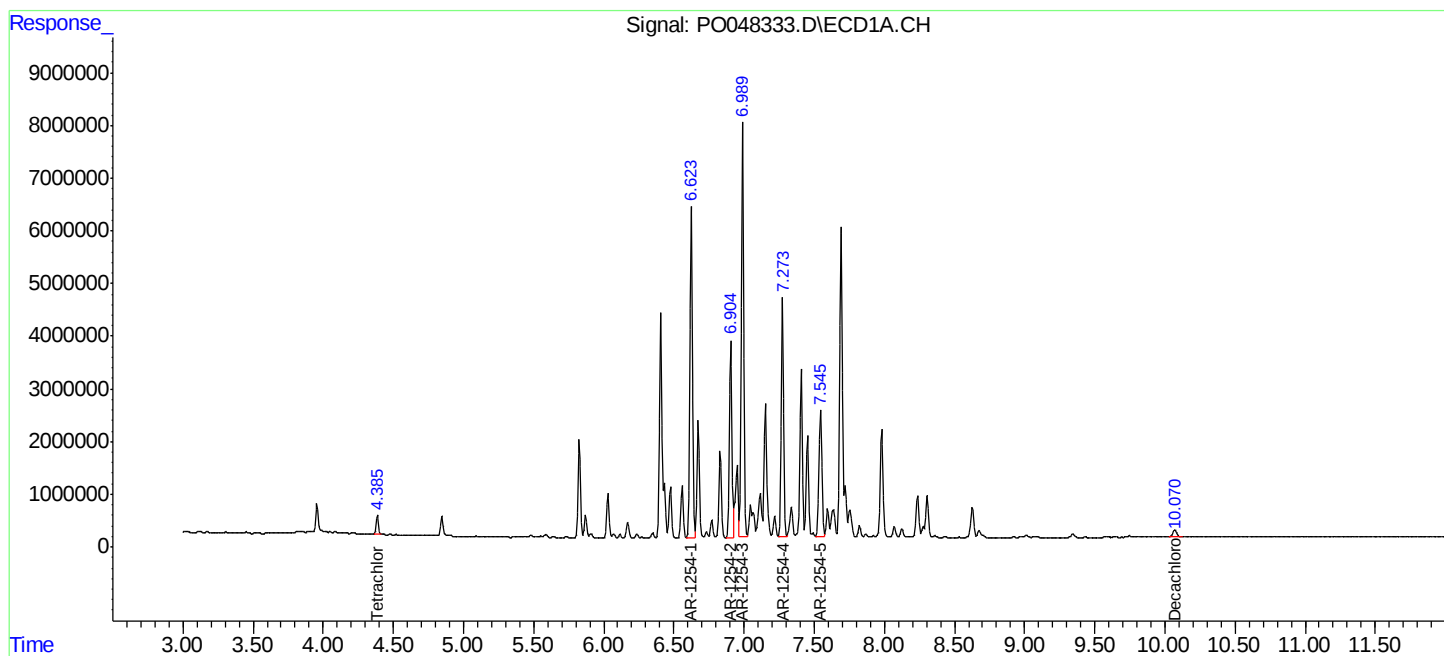
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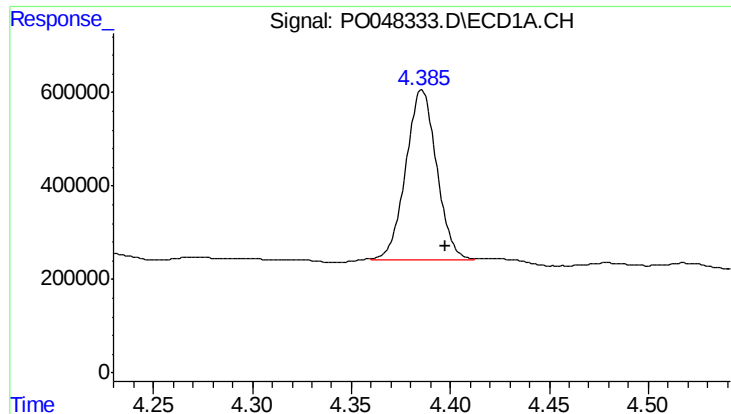
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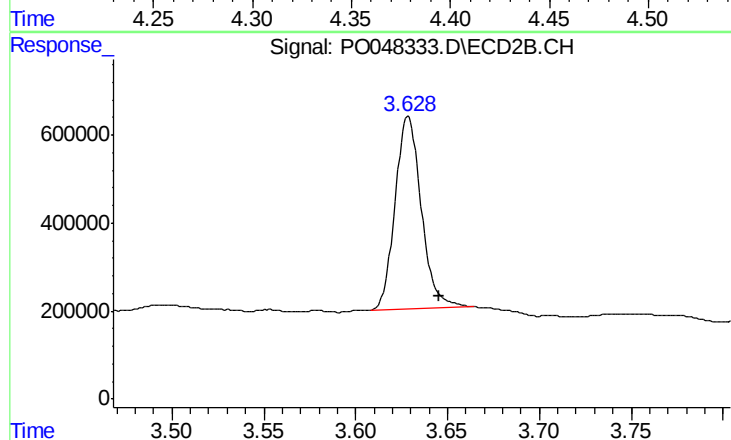
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.012 min
Response: 3919109
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-ESW-15-037

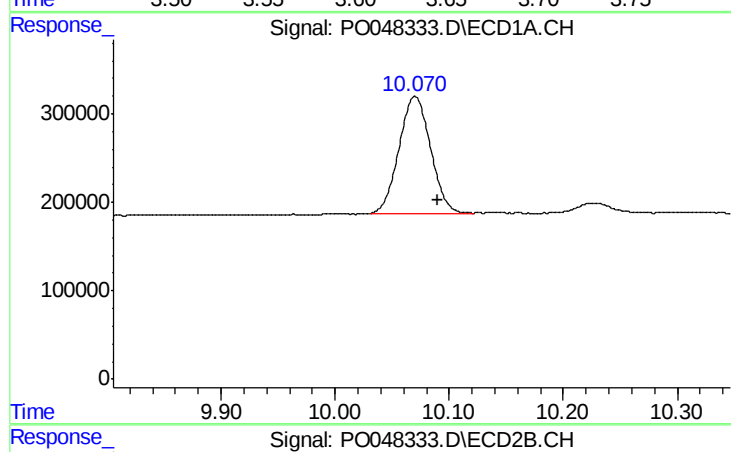
Manual Integrations
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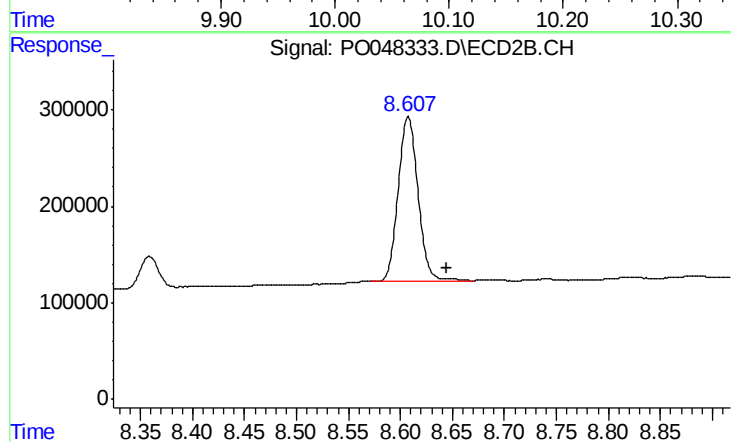
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.017 min
Response: 4367802
Conc: 17.78 ng/ml m



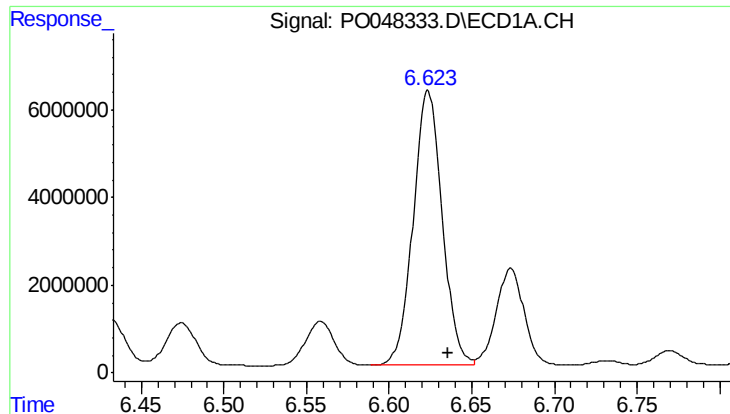
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.020 min
Response: 2539539
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.037 min
Response: 2261661
Conc: 14.39 ng/ml



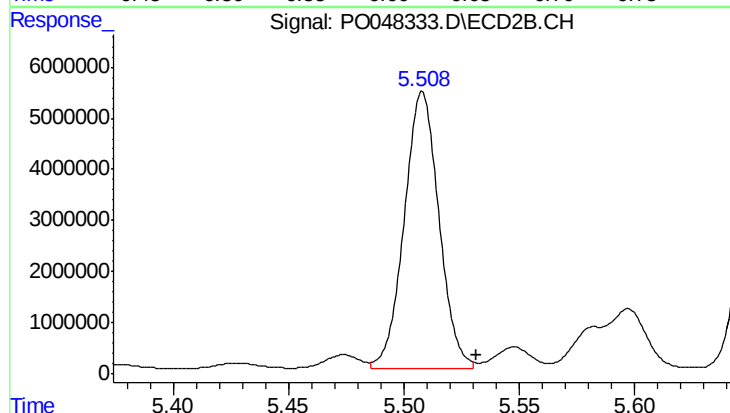
#26 AR-1254-1

R.T.: 6.624 min
Delta R.T.: -0.012 min
Response: 76606843
Conc: 6264.42 ng/ml

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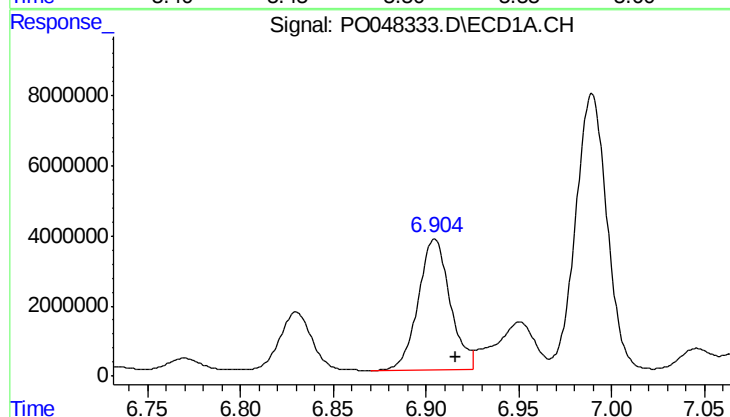
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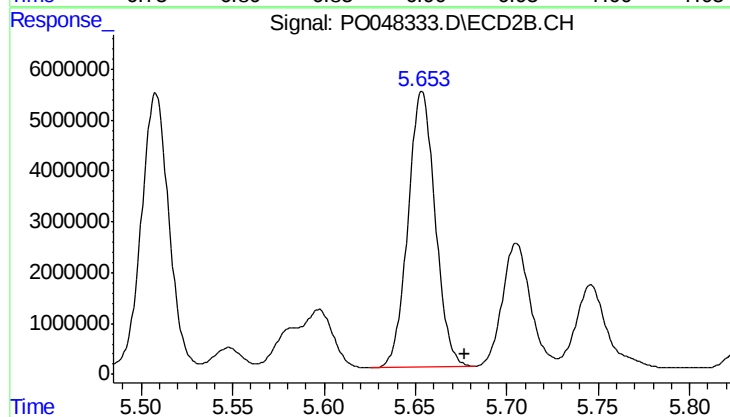
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.024 min
Response: 56578063
Conc: 4597.97 ng/ml m



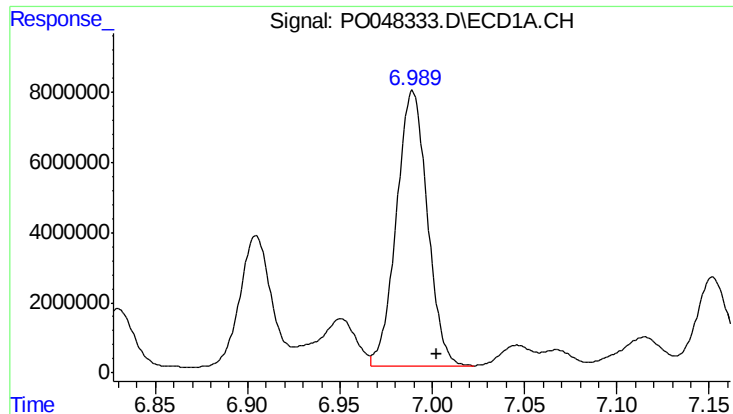
#27 AR-1254-2

R.T.: 6.905 min
Delta R.T.: -0.012 min
Response: 44724521
Conc: 5997.01 ng/ml



#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: -0.023 min
Response: 55819100
Conc: 5362.19 ng/ml



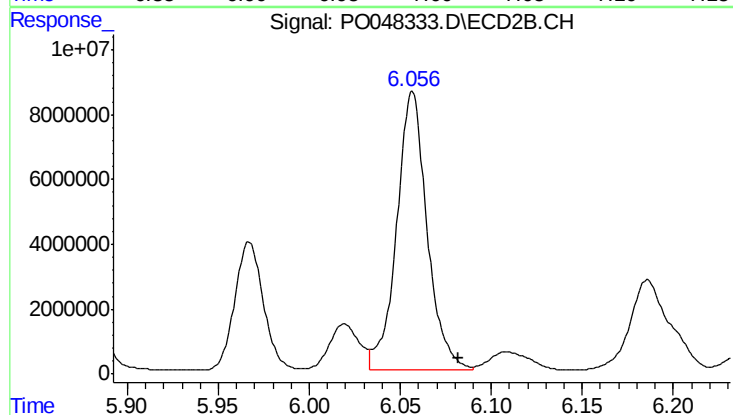
#28 AR-1254-3

R.T.: 6.989 min
Delta R.T.: -0.013 min
Response: 91922753
Conc: 7048.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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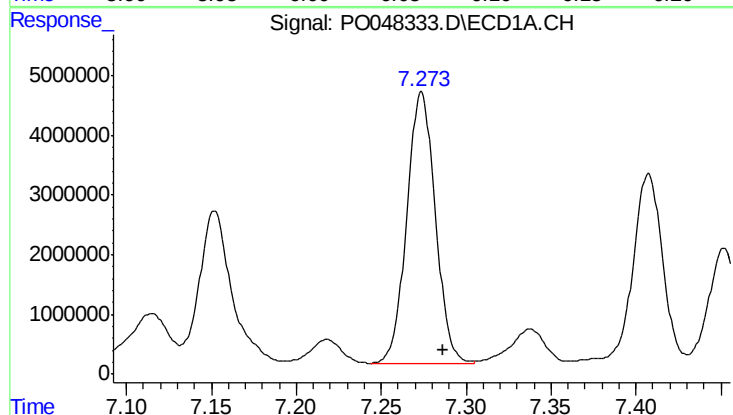
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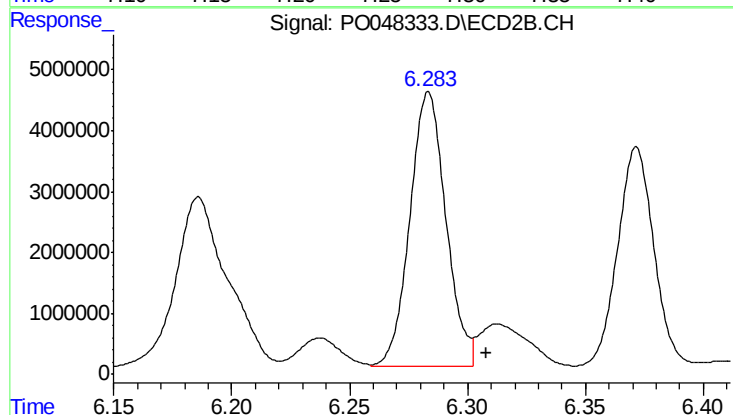
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: -0.025 min
Response: 100431556
Conc: 5786.77 ng/ml



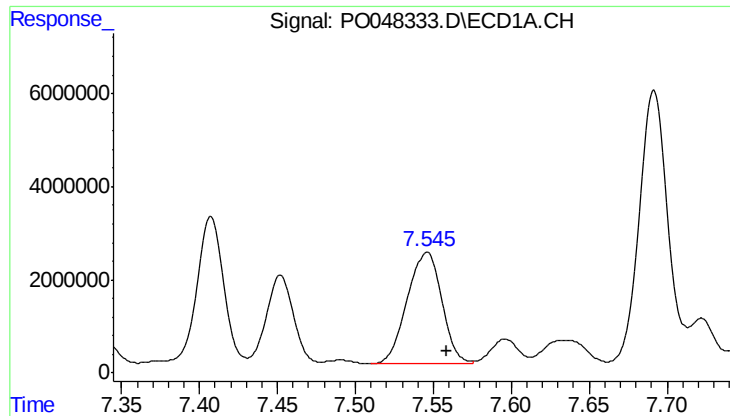
#29 AR-1254-4

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 52873052
Conc: 5424.89 ng/ml



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: -0.025 min
Response: 48011915
Conc: 4431.06 ng/ml m



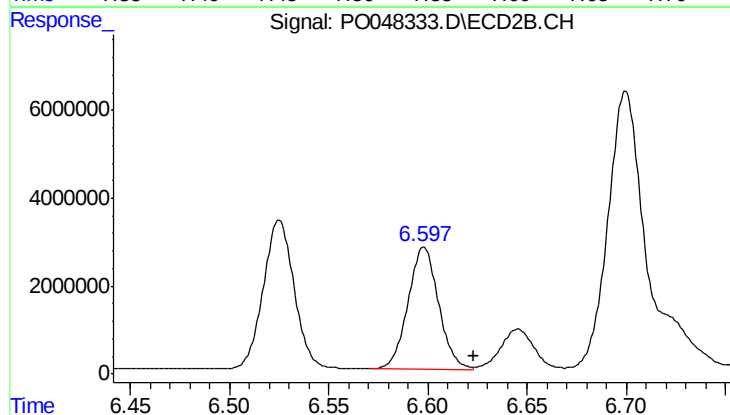
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.013 min
Response: 36909206
Conc: 4995.98 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.597 min
Delta R.T.: -0.026 min
Response: 29809324
Conc: 3897.84 ng/ml m