

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122120\
 Data File : PP032284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2020 20:07
 Operator : DD\AJ
 Sample : L5164-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 05:31:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.776	4.048	1068134	881173	20.735	18.631
2)	SA Decachlor...	10.639	9.338	5290549	5524830	168.706	164.742
Target Compounds							
26)	L6 AR-1254-1	6.984	6.167	693763	793730	446.656m	383.996
27)	L6 AR-1254-2	7.212	6.326	1513604	1166110	658.007	650.468
28)	L6 AR-1254-3	7.591	6.746	2006372	2295281	823.996	803.105
29)	L6 AR-1254-4	7.886	6.986	1542763	1307840	1002.307	946.378
30)	L6 AR-1254-5	8.313	7.413	2803094	3090343	1635.542	1299.001
41)	L9 AR-1268-1	9.228	8.248	22606145	20251059	4350.471	4018.346
42)	L9 AR-1268-2	9.318	8.314	17498963	17212569	3595.043	3366.522
43)	L9 AR-1268-3	9.532	8.519	16324756	15698681	3777.636	3560.583
44)	L9 AR-1268-4	9.941	8.810	4472590	4256975	3219.331	2912.915
45)	L9 AR-1268-5	10.327	9.094	44420264	45009578	3687.957	3559.283

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

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Acq On : 21 Dec 2020 20:07
Operator : DD\AJ
Sample : L5164-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

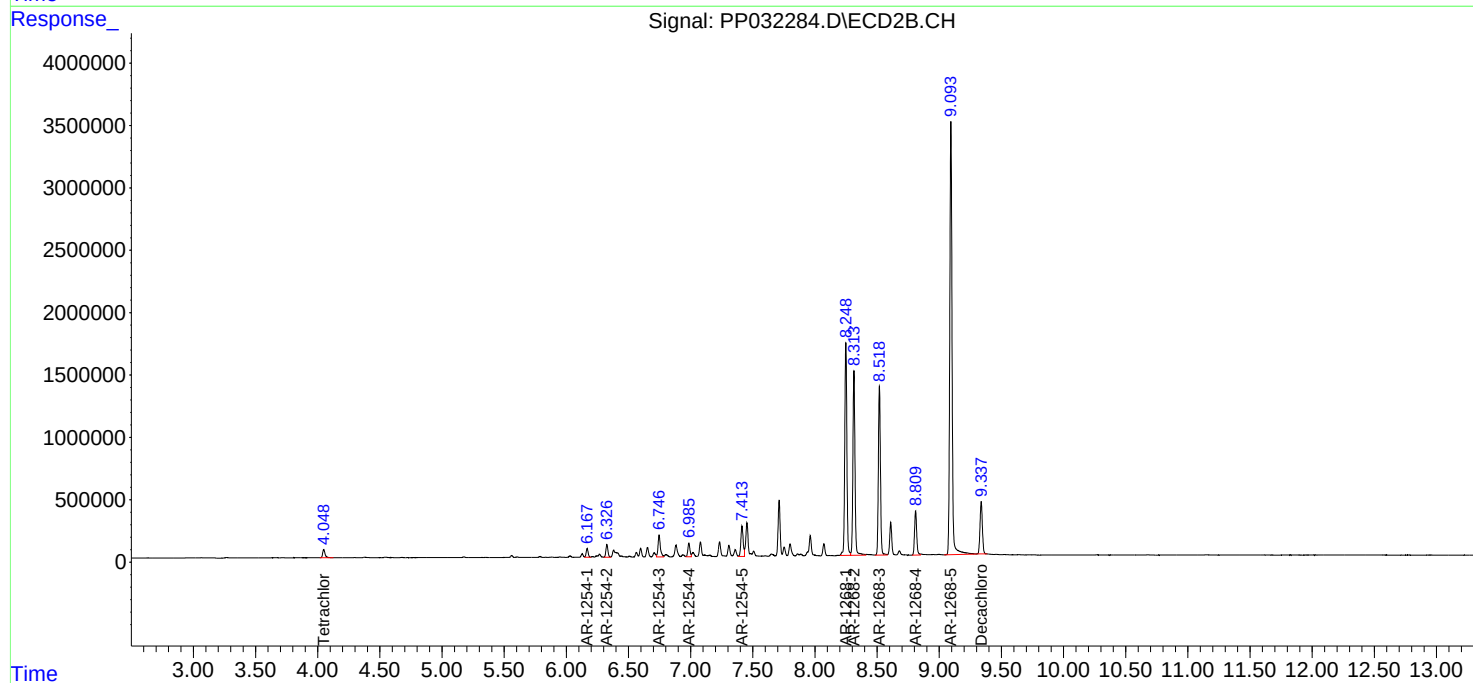
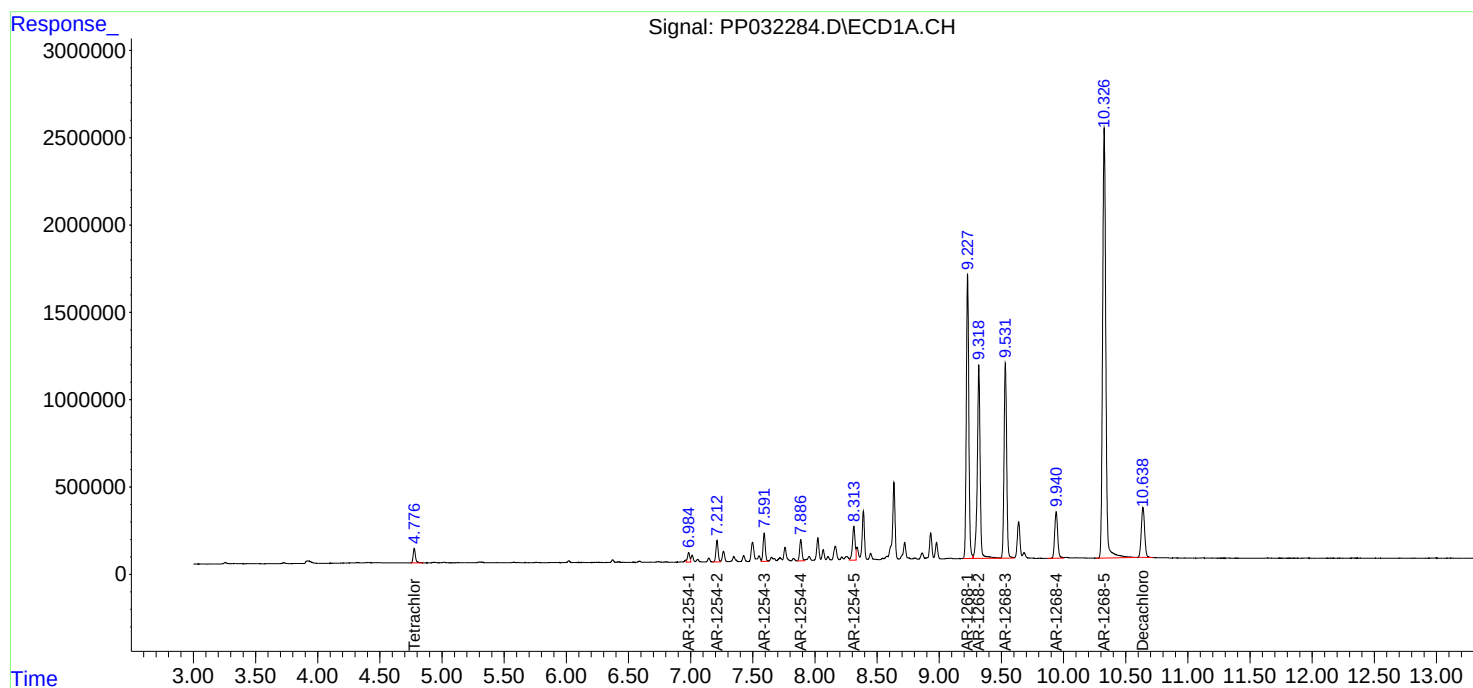
Instrument :
ECD_P
ClientSampled :
DUP-1

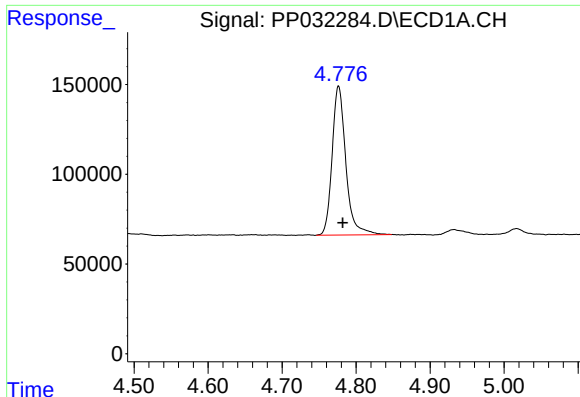
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 05:31:27 2020
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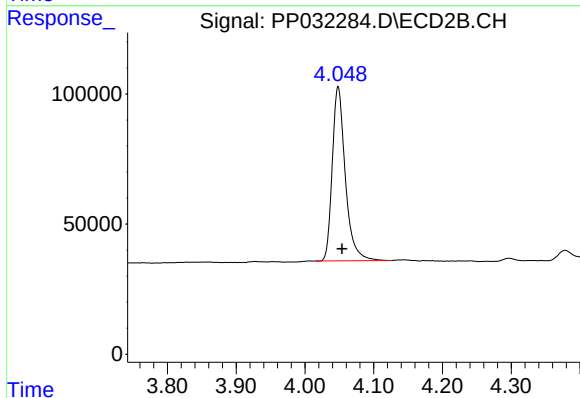
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.006 min
Response: 1068134
Conc: 20.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1

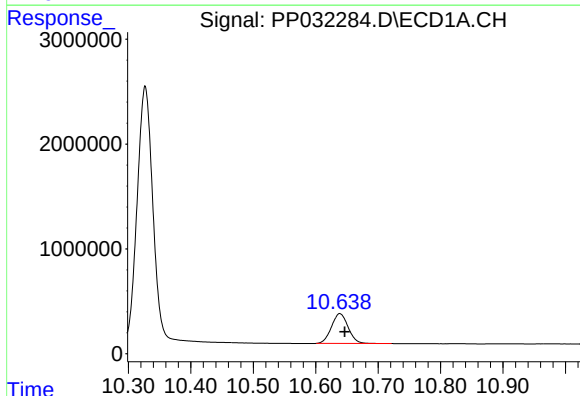
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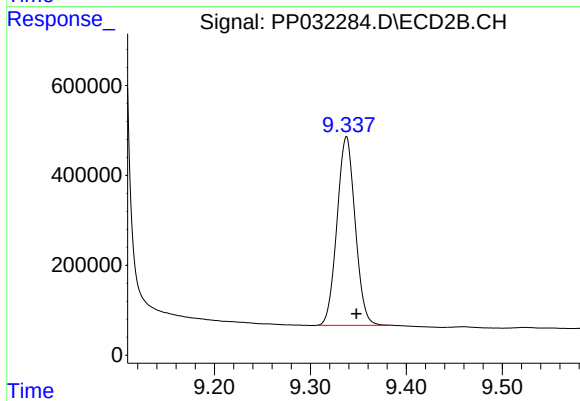
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 881173
Conc: 18.63 ng/ml



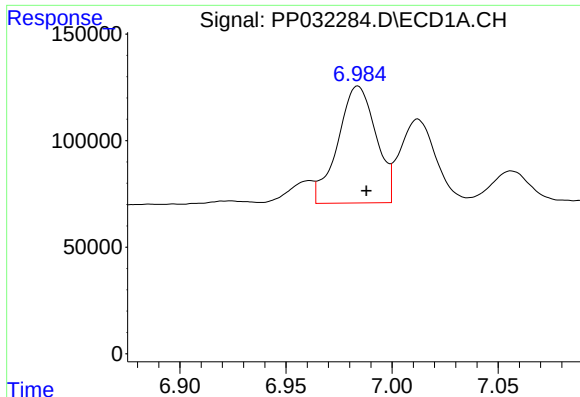
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.008 min
Response: 5290549
Conc: 168.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.338 min
Delta R.T.: -0.010 min
Response: 5524830
Conc: 164.74 ng/ml



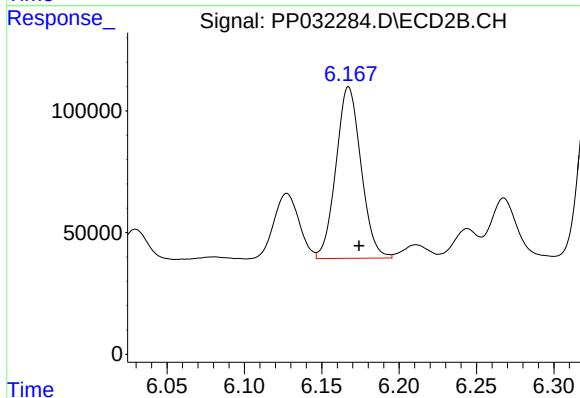
#26 AR-1254-1

R.T.: 6.984 min
Delta R.T.: -0.004 min
Response: 693763
Conc: 446.66 ng/ml m

Instrument :
ECD_P
ClientSampleId :
DUP-1

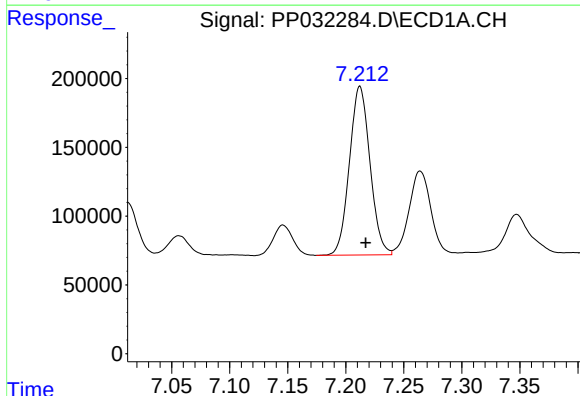
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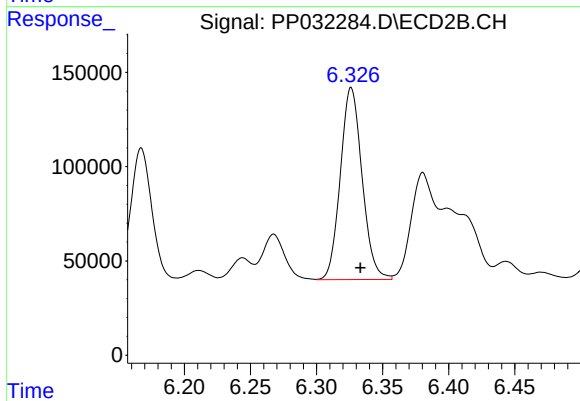
#26 AR-1254-1

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 793730
Conc: 384.00 ng/ml



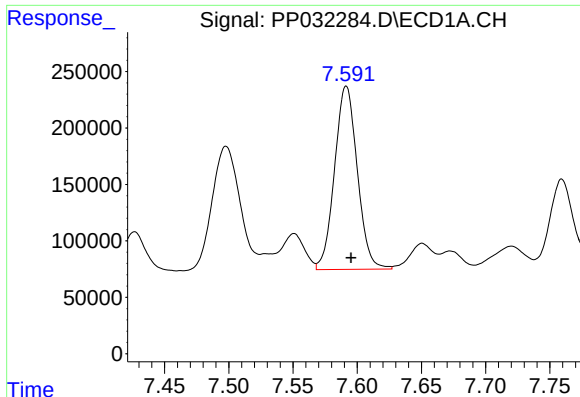
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 1513604
Conc: 658.01 ng/ml



#27 AR-1254-2

R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 1166110
Conc: 650.47 ng/ml



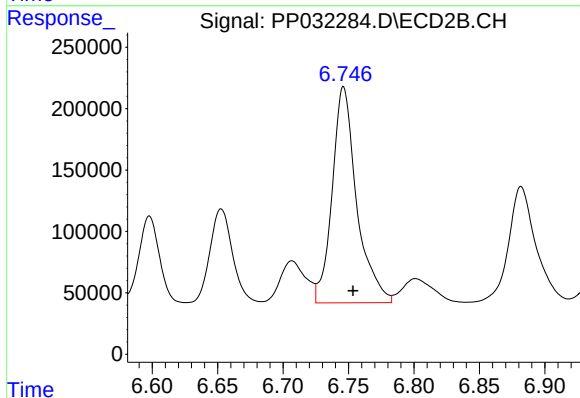
#28 AR-1254-3

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 2006372
Conc: 824.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1

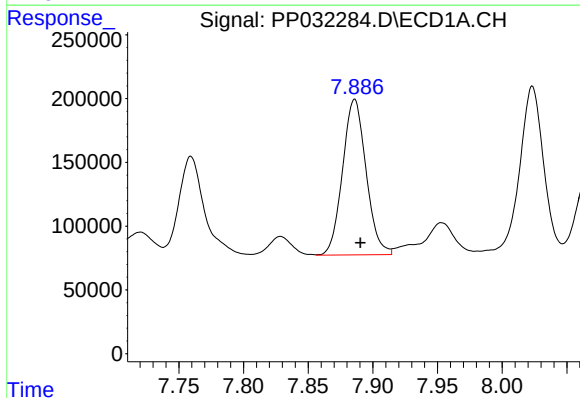
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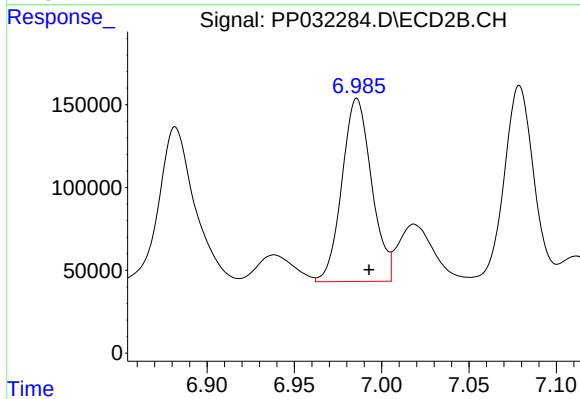
#28 AR-1254-3

R.T.: 6.746 min
Delta R.T.: -0.007 min
Response: 2295281
Conc: 803.11 ng/ml



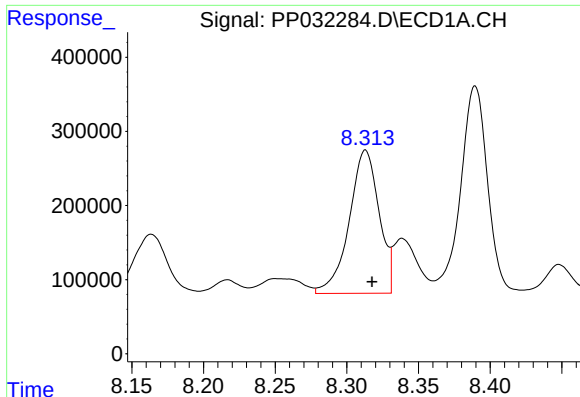
#29 AR-1254-4

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 1542763
Conc: 1002.31 ng/ml



#29 AR-1254-4

R.T.: 6.986 min
Delta R.T.: -0.007 min
Response: 1307840
Conc: 946.38 ng/ml



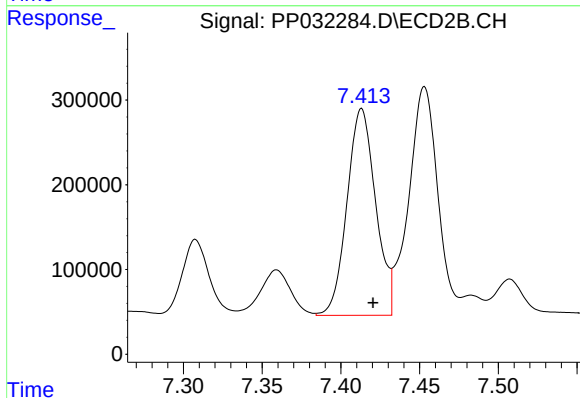
#30 AR-1254-5

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 2803094
Conc: 1635.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1

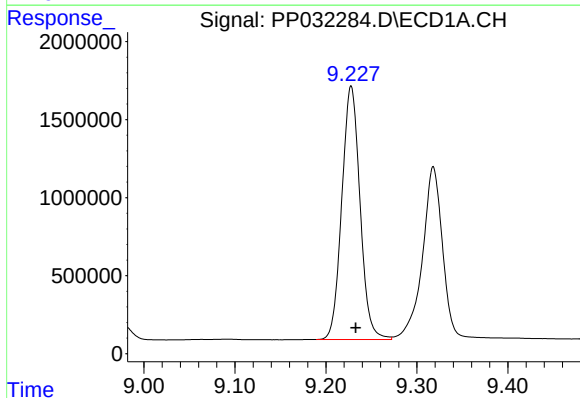
Manual Integrations
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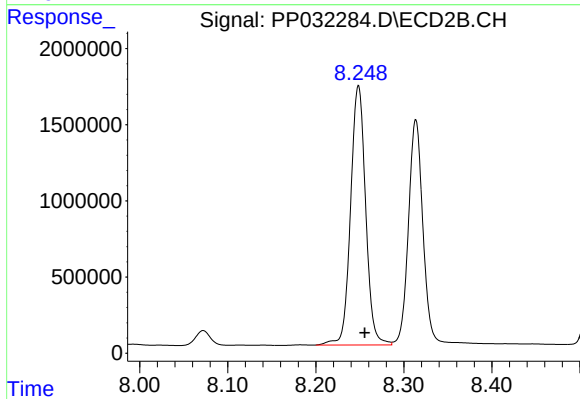
#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 3090343
Conc: 1299.00 ng/ml



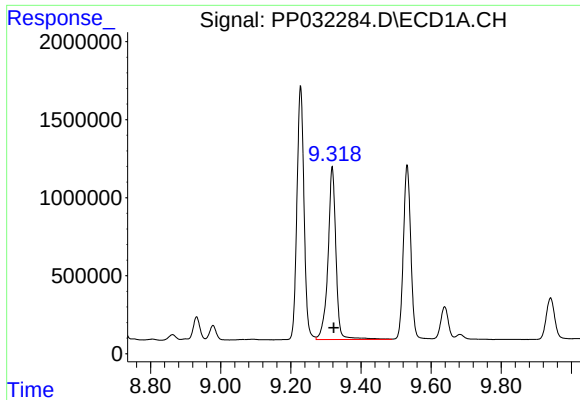
#41 AR-1268-1

R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 22606145
Conc: 4350.47 ng/ml



#41 AR-1268-1

R.T.: 8.248 min
Delta R.T.: -0.007 min
Response: 20251059
Conc: 4018.35 ng/ml



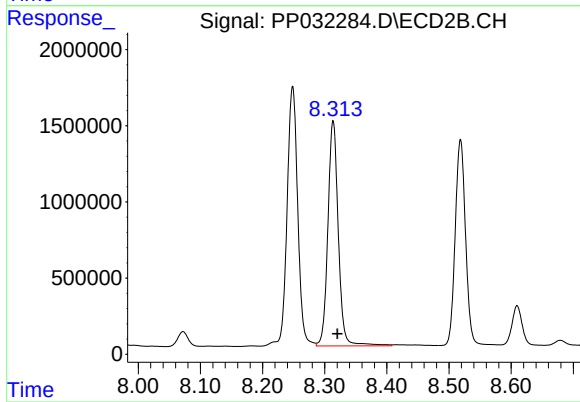
#42 AR-1268-2

R.T.: 9.318 min
Delta R.T.: -0.005 min
Response: 17498963
Conc: 3595.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1

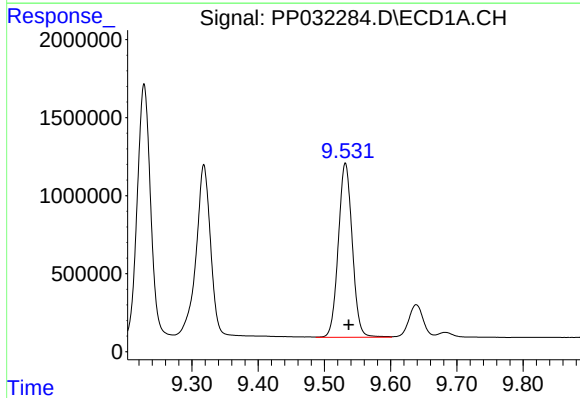
Manual Integrations
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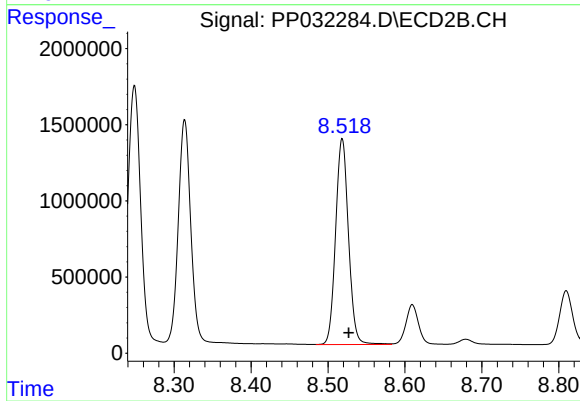
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.007 min
Response: 17212569
Conc: 3366.52 ng/ml



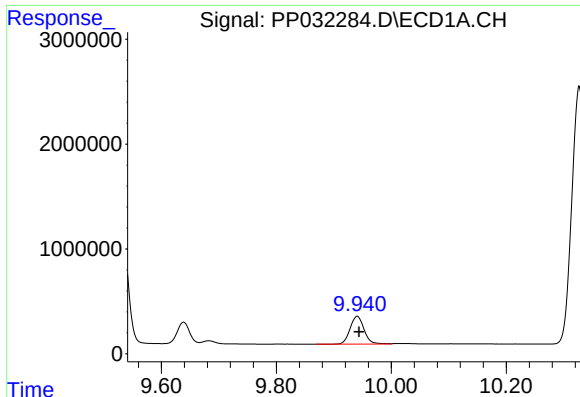
#43 AR-1268-3

R.T.: 9.532 min
Delta R.T.: -0.005 min
Response: 16324756
Conc: 3777.64 ng/ml



#43 AR-1268-3

R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 15698681
Conc: 3560.58 ng/ml



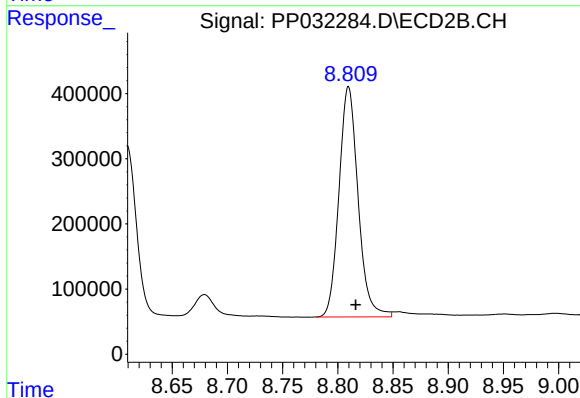
#44 AR-1268-4

R.T.: 9.941 min
Delta R.T.: -0.003 min
Response: 4472590
Conc: 3219.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-1

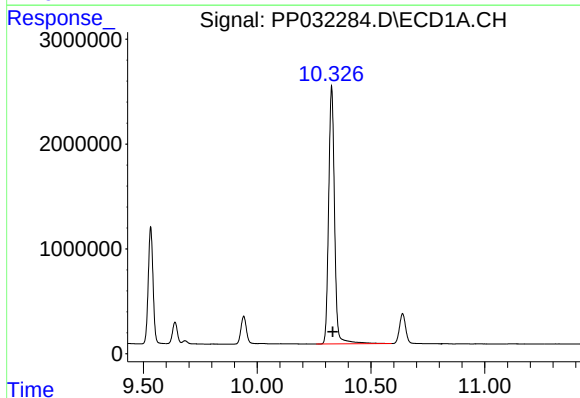
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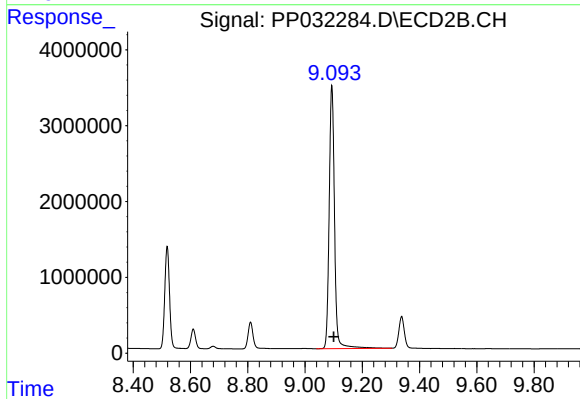
#44 AR-1268-4

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 4256975
Conc: 2912.92 ng/ml



#45 AR-1268-5

R.T.: 10.327 min
Delta R.T.: -0.006 min
Response: 44420264
Conc: 3687.96 ng/ml



#45 AR-1268-5

R.T.: 9.094 min
Delta R.T.: -0.007 min
Response: 45009578
Conc: 3559.28 ng/ml