

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072921\
 Data File : P0079966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 21:52
 Operator : DD\AJ
 Sample : PB138065BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB138065BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 03:04:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	5.001	4.120	1292161	505492	21.444	22.073
2)	SA Decachlor...	11.116	9.530	895032	413130	19.080	19.880
Target Compounds							
3)	L1 AR-1016-1	6.332	5.398	945745	412082	430.228	438.422
4)	L1 AR-1016-2	6.356	5.418	1286661	554453	421.714	435.817
5)	L1 AR-1016-3	6.422	5.614	774940	298127	411.804	422.863
6)	L1 AR-1016-4	6.530	5.664	614759	248706	398.706	411.584
7)	L1 AR-1016-5	6.847	5.898	605288	303062	400.080	411.518
31)	L7 AR-1260-1	8.028	7.010	1080111	567354	440.241	438.326
32)	L7 AR-1260-2	8.296	7.209	1170827	676685	380.983	442.347
33)	L7 AR-1260-3	8.662	7.367	720817	612479	325.088	419.488 #
34)	L7 AR-1260-4	8.894	7.856	983544	456211	383.138m	384.999
35)	L7 AR-1260-5	9.230	8.105	1843596	997468	360.574	377.590

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

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Acq On : 29 Jul 2021 21:52
Operator : DD\AJ
Sample : PB138065BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

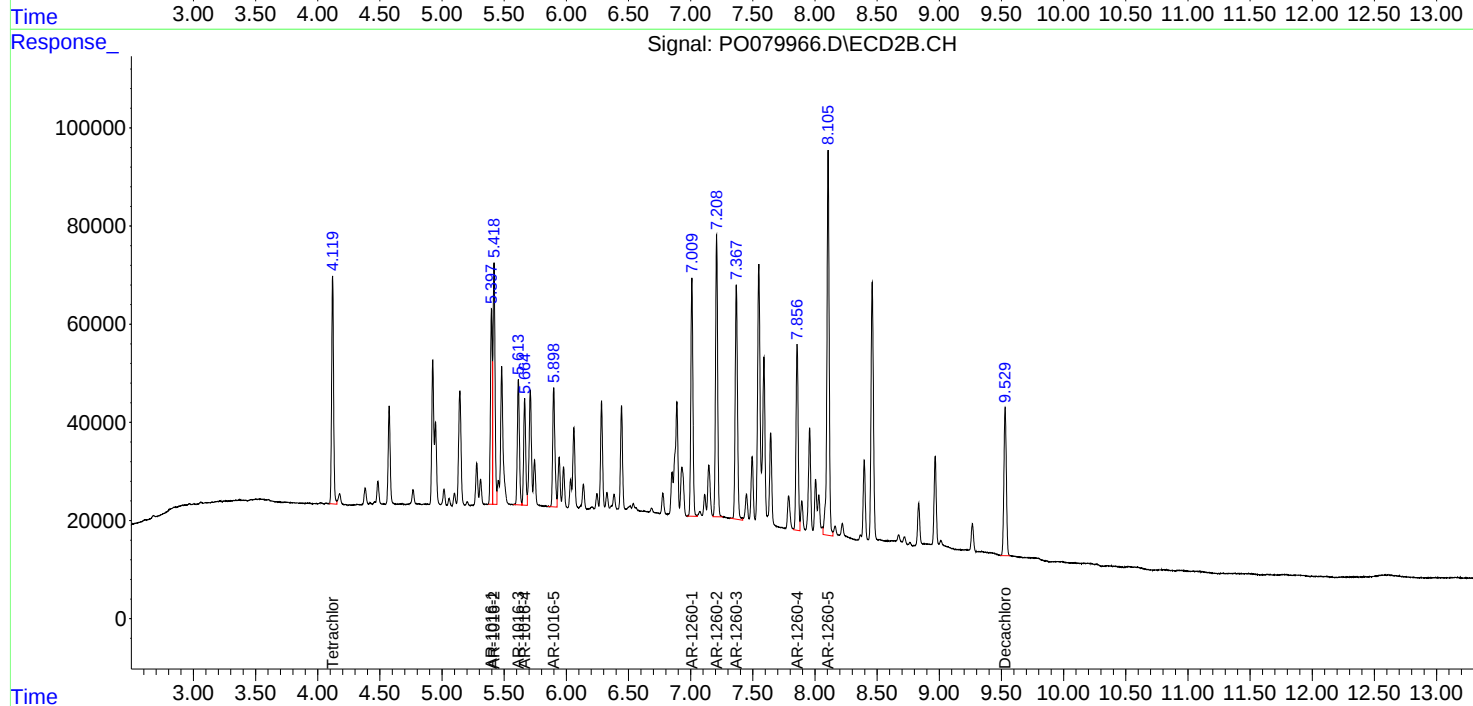
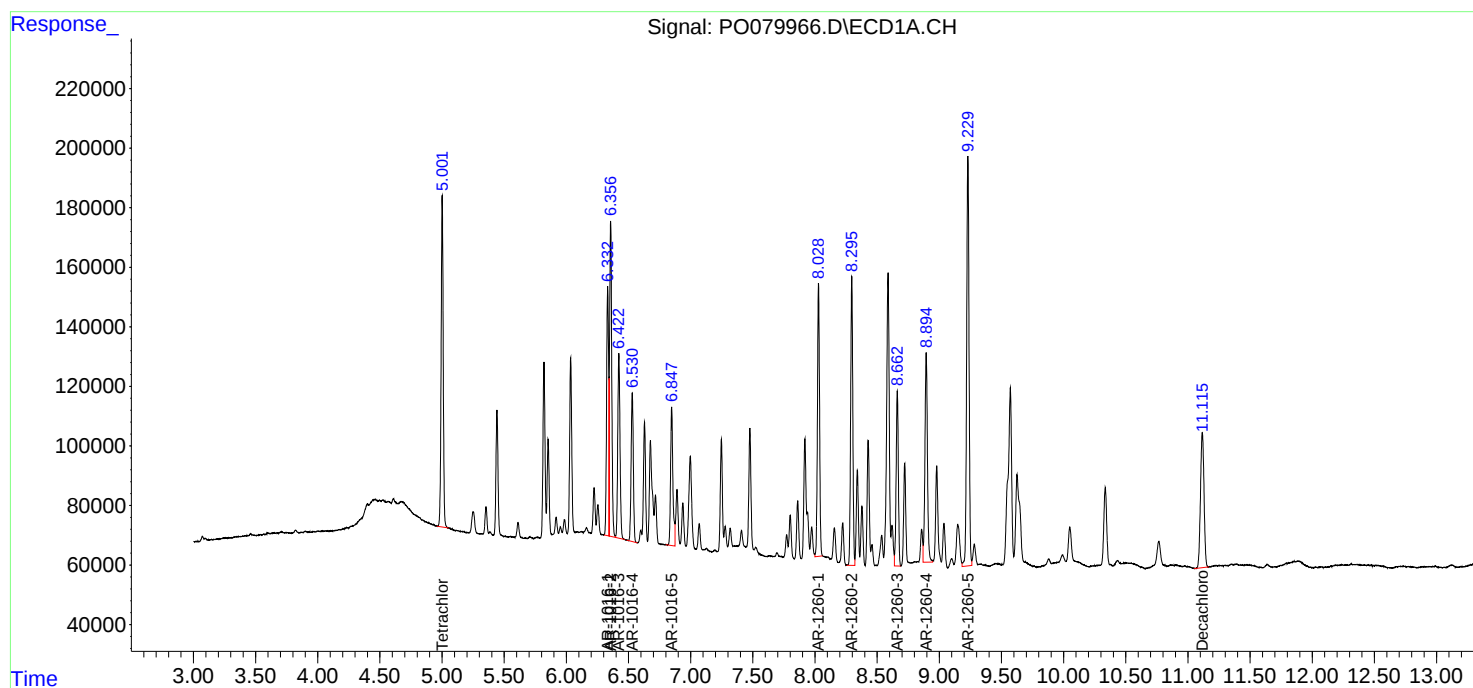
Instrument :
ECD_O
ClientSampled :
PB138065BS

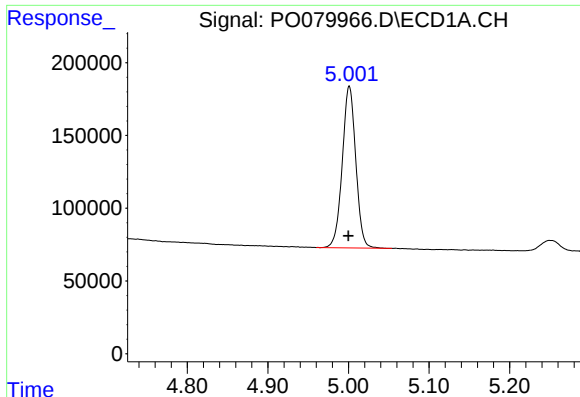
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 03:04:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





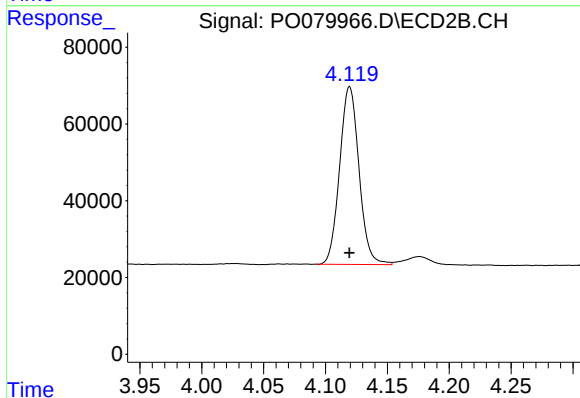
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 1292161
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138065BS

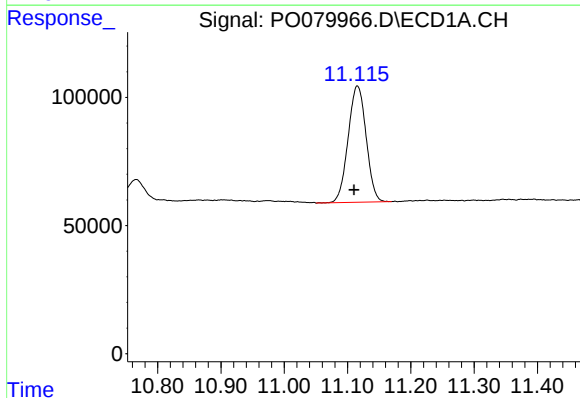
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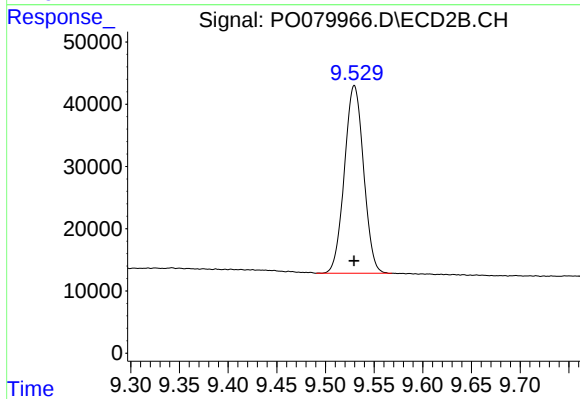
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 505492
Conc: 22.07 ng/ml



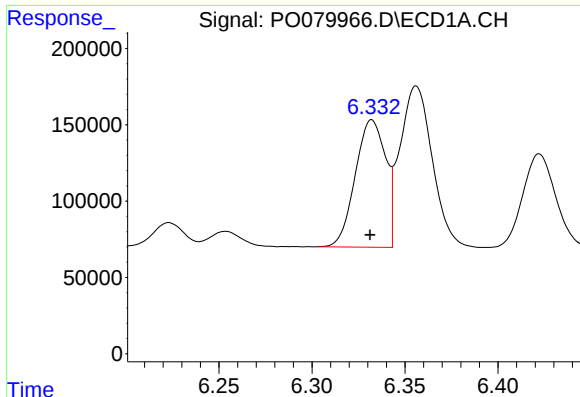
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.005 min
Response: 895032
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 413130
Conc: 19.88 ng/ml



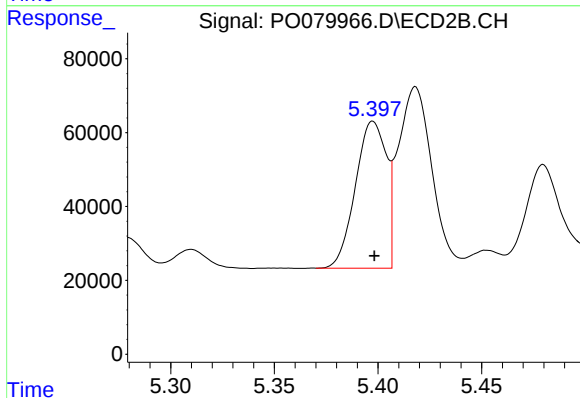
#3 AR-1016-1

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 945745
Conc: 430.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138065BS

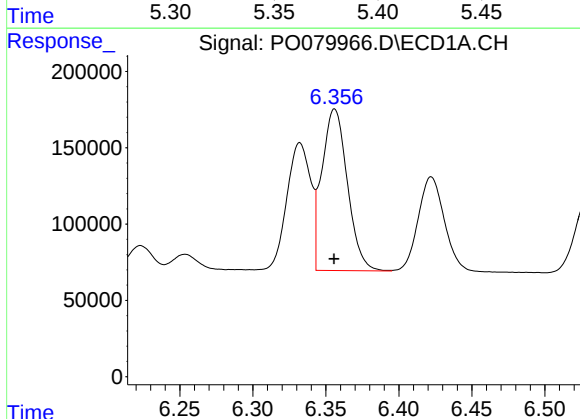
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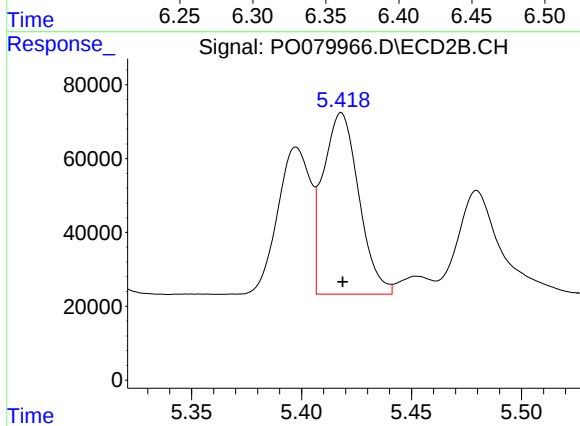
#3 AR-1016-1

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 412082
Conc: 438.42 ng/ml



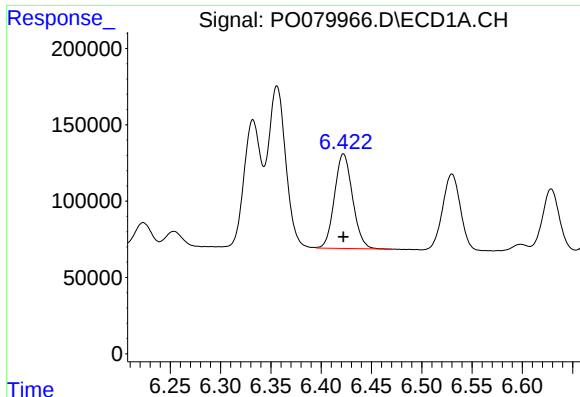
#4 AR-1016-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 1286661
Conc: 421.71 ng/ml



#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 554453
Conc: 435.82 ng/ml



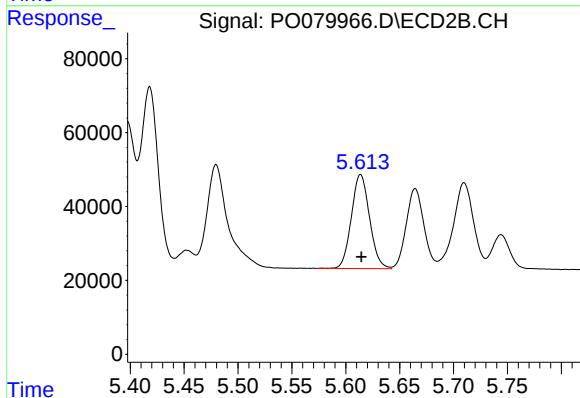
#5 AR-1016-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 774940
Conc: 411.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138065BS

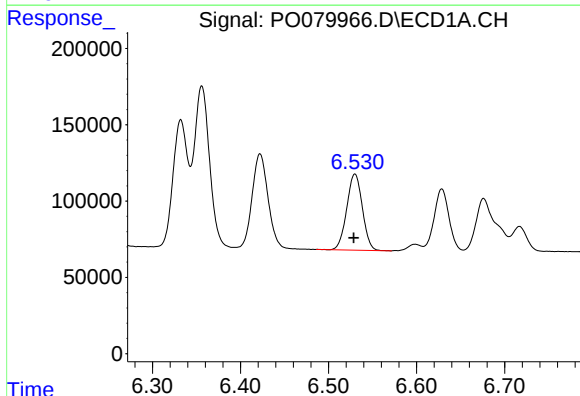
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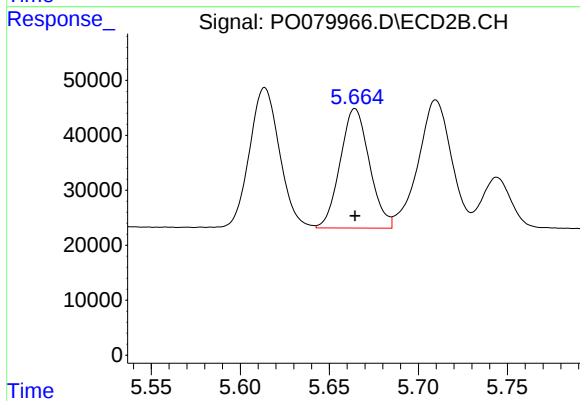
#5 AR-1016-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 298127
Conc: 422.86 ng/ml



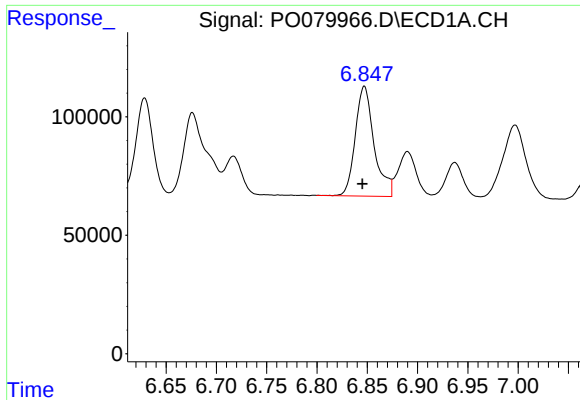
#6 AR-1016-4

R.T.: 6.530 min
Delta R.T.: 0.001 min
Response: 614759
Conc: 398.71 ng/ml



#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 248706
Conc: 411.58 ng/ml



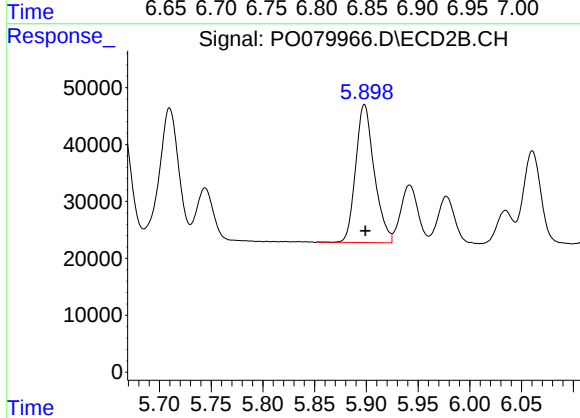
#7 AR-1016-5

R.T.: 6.847 min
Delta R.T.: 0.002 min
Response: 605288
Conc: 400.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138065BS

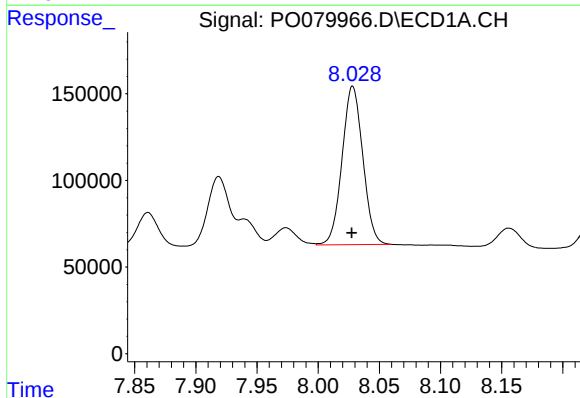
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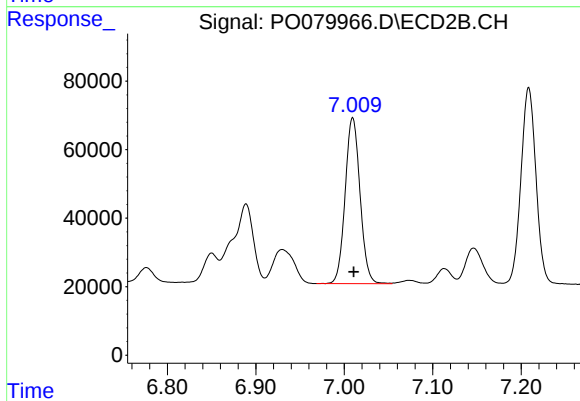
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 303062
Conc: 411.52 ng/ml



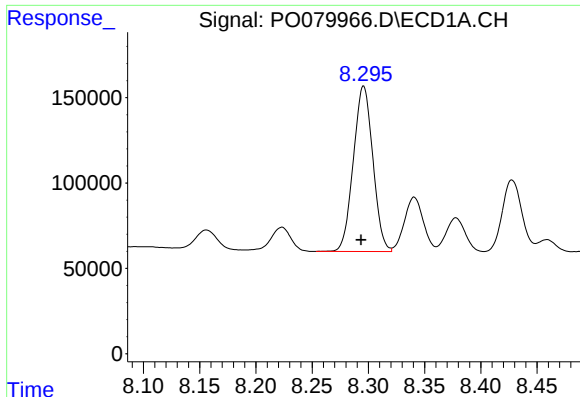
#31 AR-1260-1

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1080111
Conc: 440.24 ng/ml



#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 567354
Conc: 438.33 ng/ml



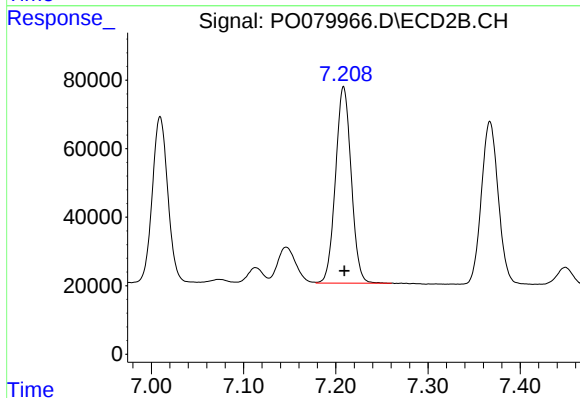
#32 AR-1260-2

R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 1170827
Conc: 380.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138065BS

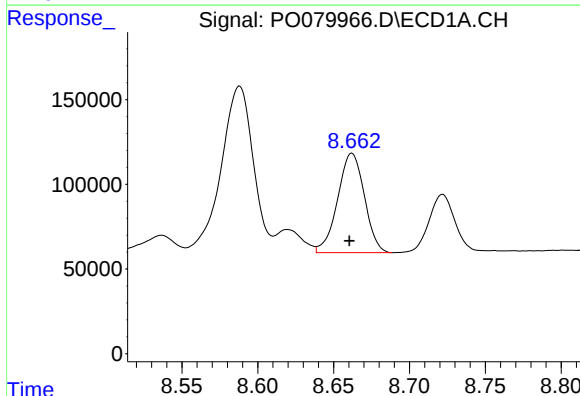
Manual Integrations
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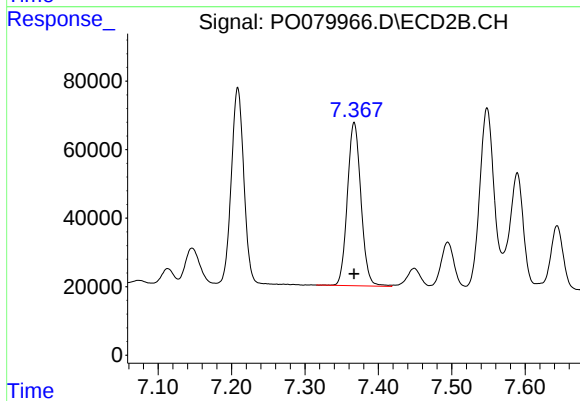
#32 AR-1260-2

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 676685
Conc: 442.35 ng/ml



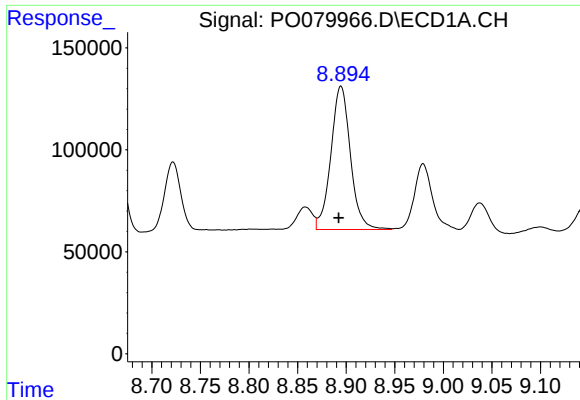
#33 AR-1260-3

R.T.: 8.662 min
Delta R.T.: 0.002 min
Response: 720817
Conc: 325.09 ng/ml



#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 612479
Conc: 419.49 ng/ml



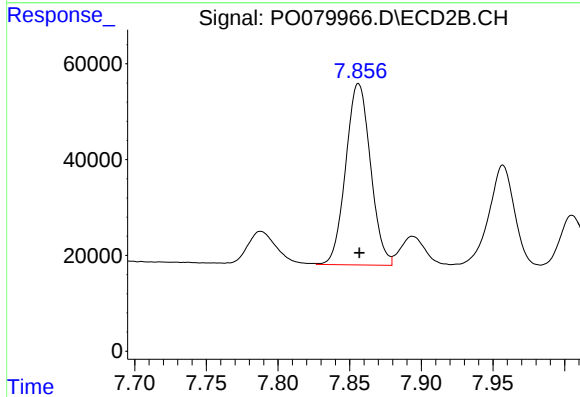
#34 AR-1260-4

R.T.: 8.894 min
Delta R.T.: 0.002 min
Response: 983544
Conc: 383.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB138065BS

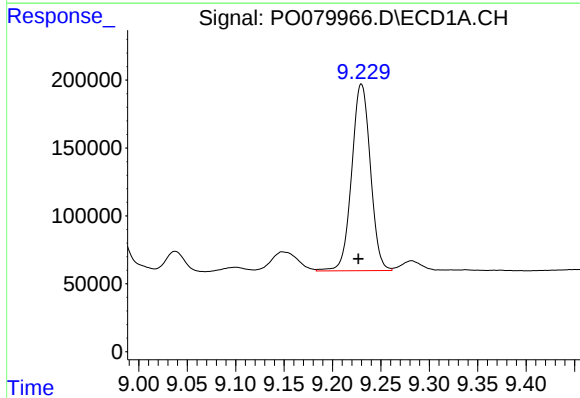
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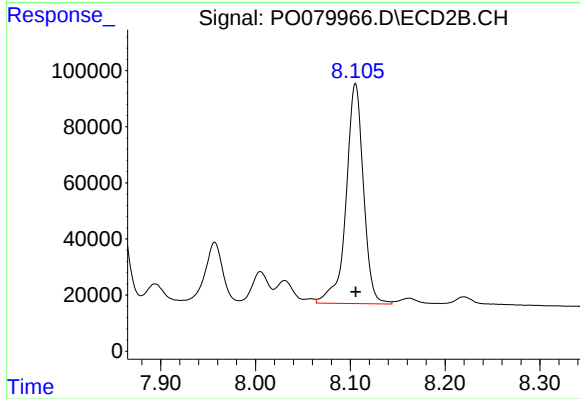
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 456211
Conc: 385.00 ng/ml



#35 AR-1260-5

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 1843596
Conc: 360.57 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 997468
Conc: 377.59 ng/ml