

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 01:14
 Operator : YP\AJ
 Sample : PB143361BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB143361BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 08:10:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.905	3.162	42125695	32493591	20.331	18.574m
2) SA Decachlor...	10.034	8.519	27213364	30750267	19.772	20.046
Target Compounds						
3) L1 AR-1016-1	5.156	4.303	27929902	23717915	411.307	426.575m
4) L1 AR-1016-2	5.179	4.321	41228540	34196945	407.113	441.345m
5) L1 AR-1016-3	5.245	4.506	24946120	19181784	397.716	447.164
6) L1 AR-1016-4	5.351	4.555	20365840	15336134	392.301	455.001
7) L1 AR-1016-5	5.671	4.779	20484810	19620495	406.722	471.696
31) L7 AR-1260-1	6.899	5.887	36261166	37795589	412.621	471.165
32) L7 AR-1260-2	7.183	6.094	40233635	44920809	418.840	456.029
33) L7 AR-1260-3	7.578	6.256	26664196	42192306	410.977	454.909
34) L7 AR-1260-4	7.825	6.768	32770333	31114774	420.153	436.370
35) L7 AR-1260-5	8.168	7.035	57821154	70817370	412.549	428.887

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

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Acq On : 16 Mar 2022 01:14
Operator : YP\AJ
Sample : PB143361BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

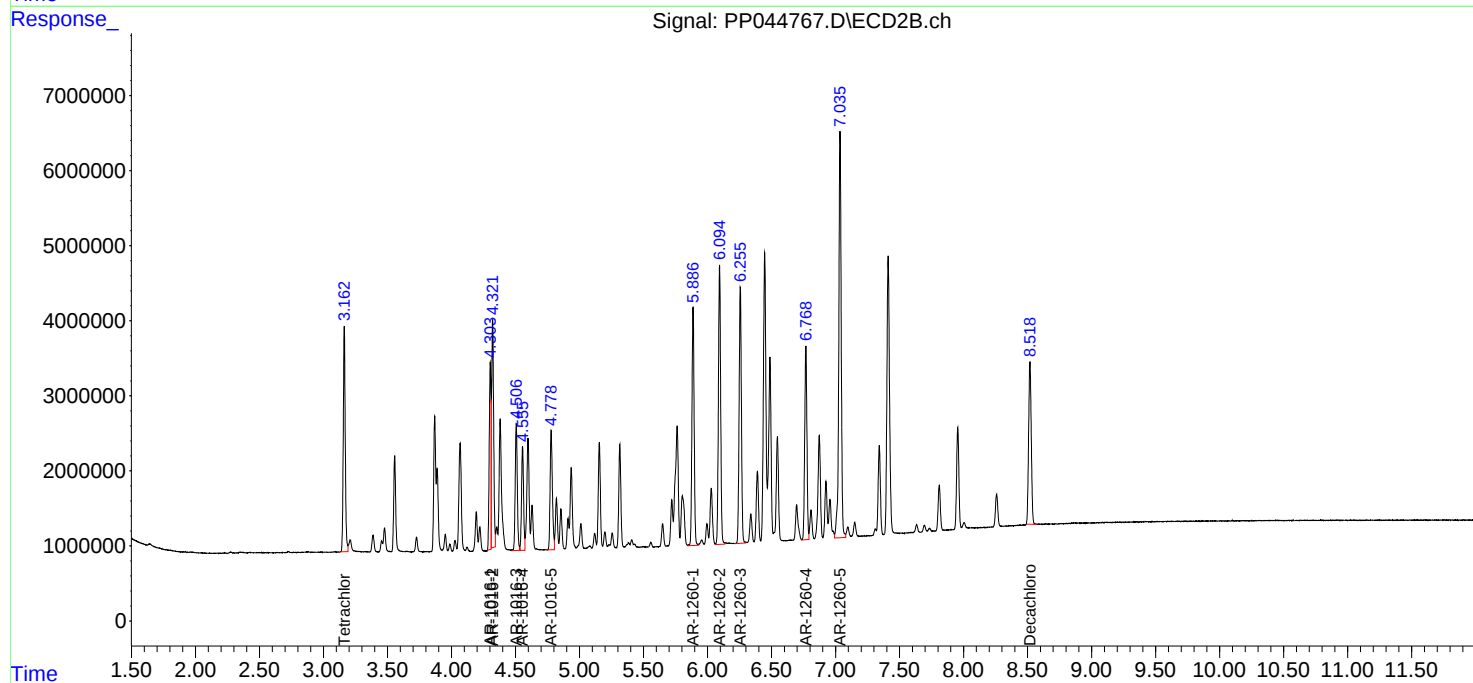
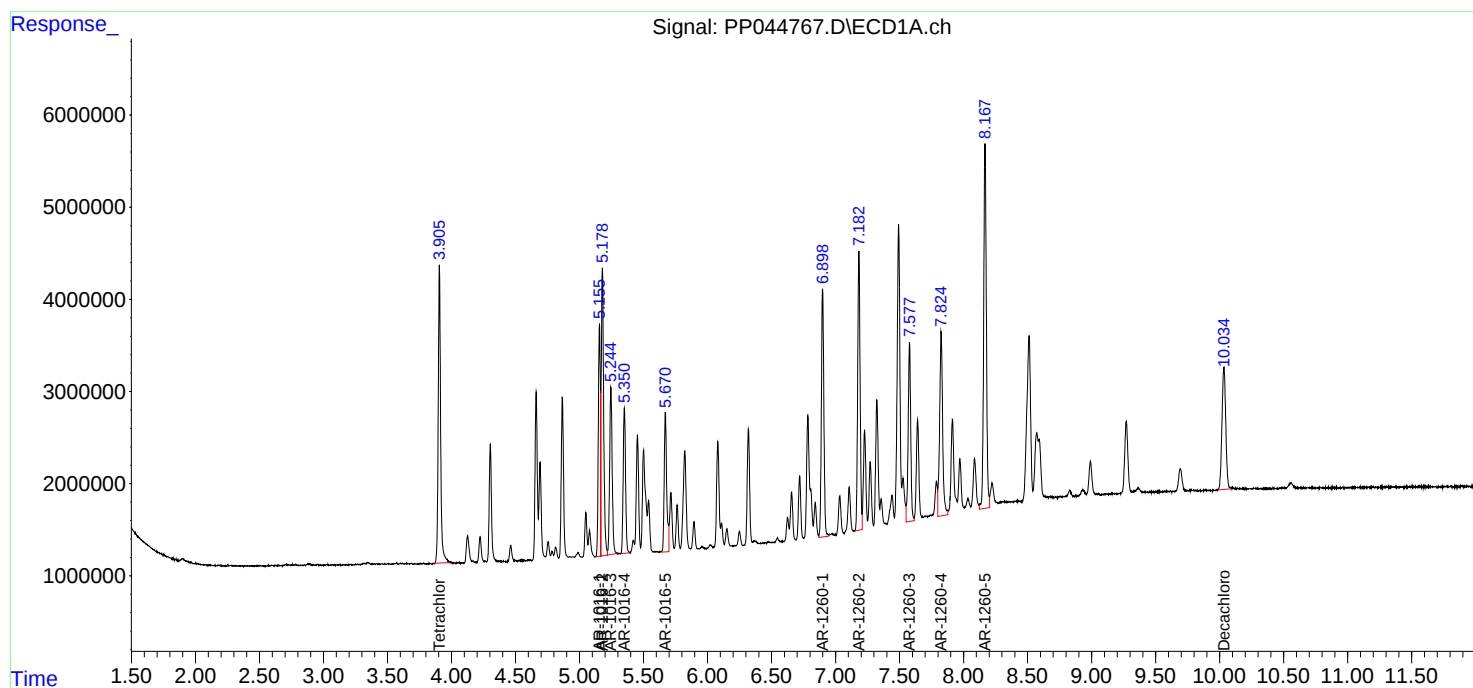
Instrument :
ECD_P
ClientSampleId :
PB143361BS

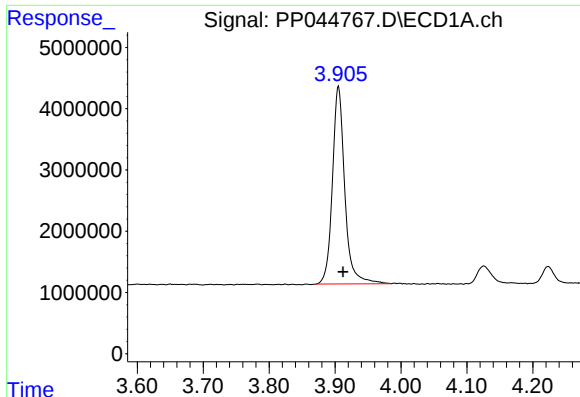
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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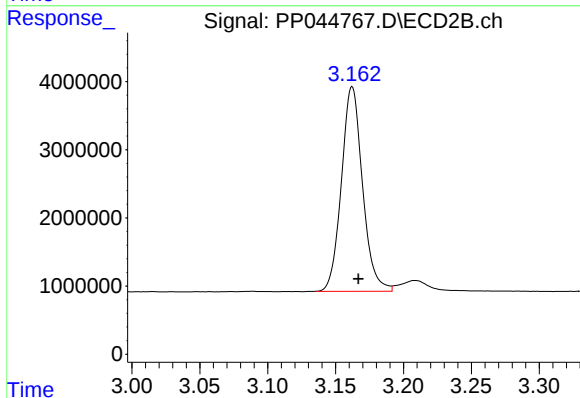
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 42125695
Conc: 20.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BS

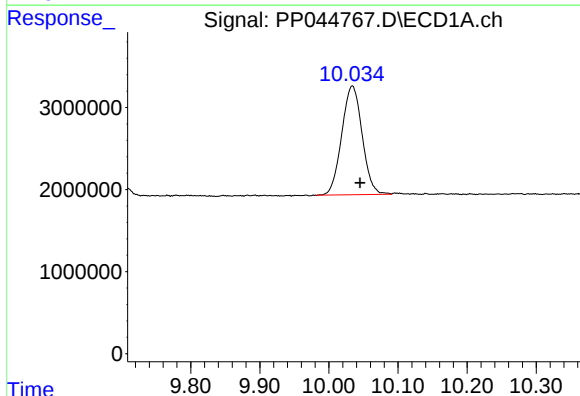
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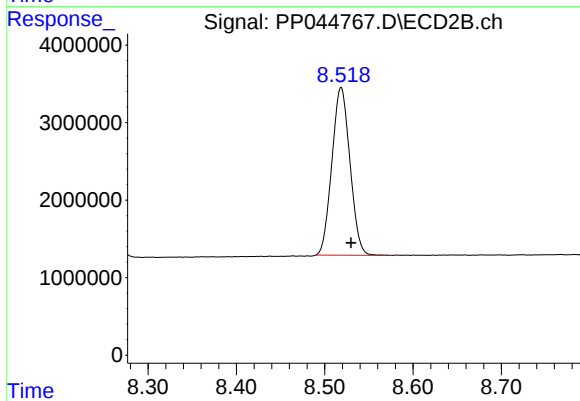
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 32493591
Conc: 18.57 ng/ml m



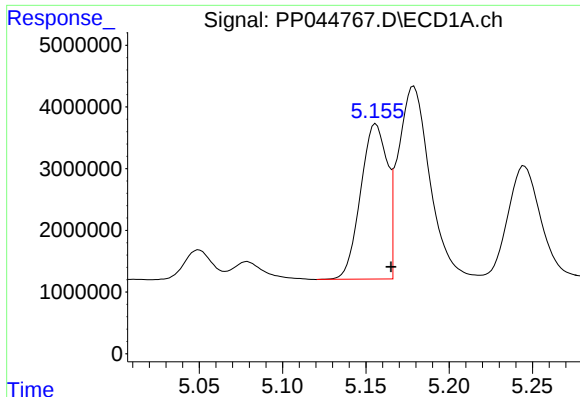
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.011 min
Response: 27213364
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 30750267
Conc: 20.05 ng/ml



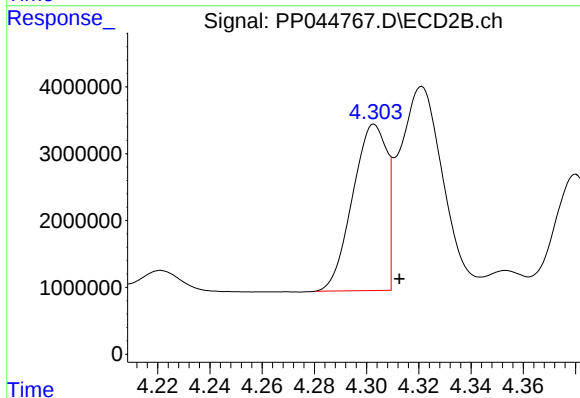
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 27929902
Conc: 411.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BS

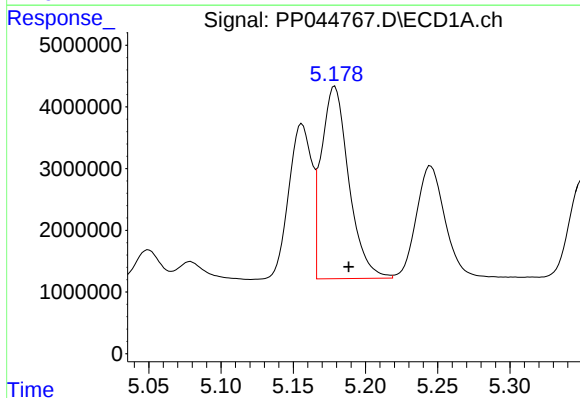
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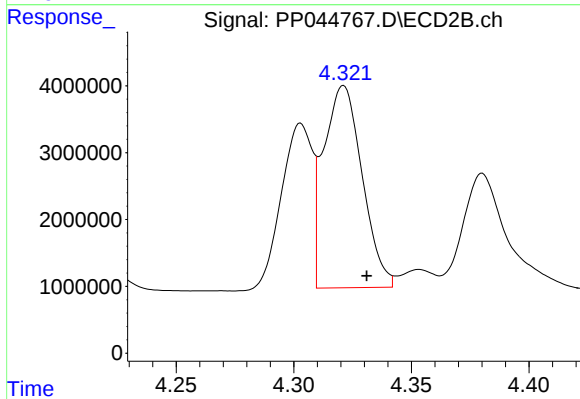
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: -0.010 min
Response: 23717915
Conc: 426.57 ng/ml m



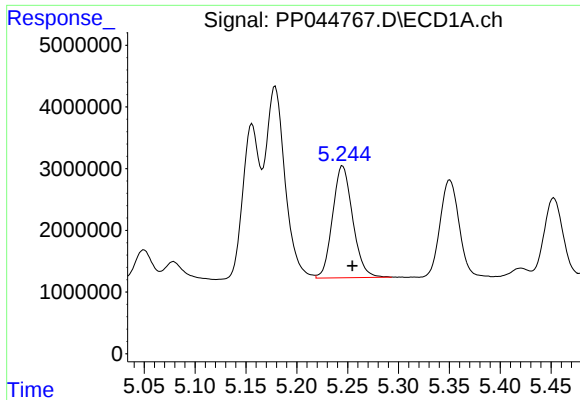
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.010 min
Response: 41228540
Conc: 407.11 ng/ml



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 34196945
Conc: 441.35 ng/ml m



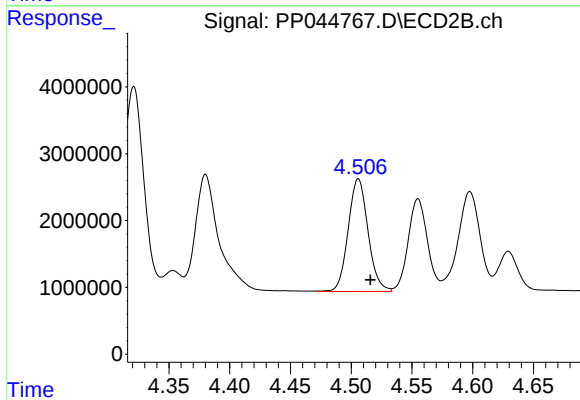
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 24946120
Conc: 397.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BS

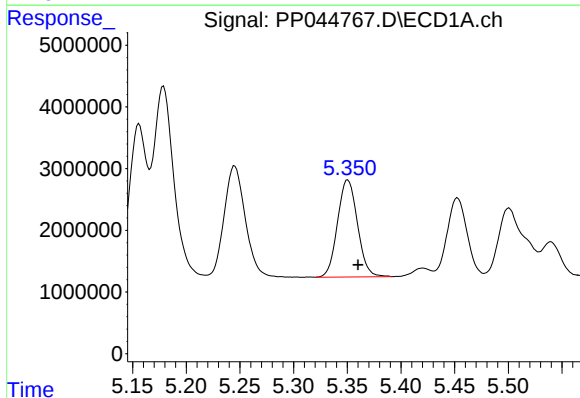
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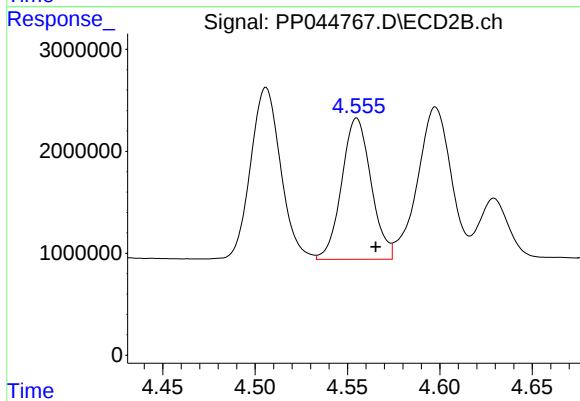
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 19181784
Conc: 447.16 ng/ml



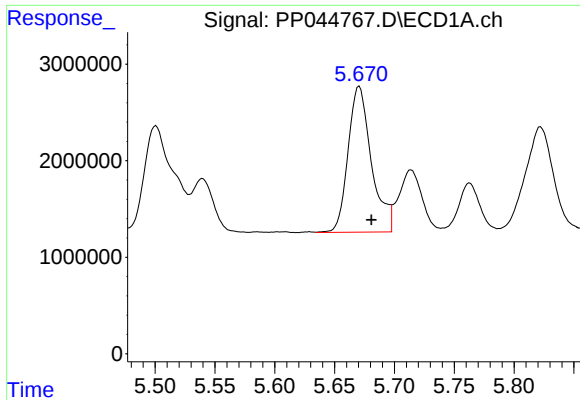
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 20365840
Conc: 392.30 ng/ml



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 15336134
Conc: 455.00 ng/ml



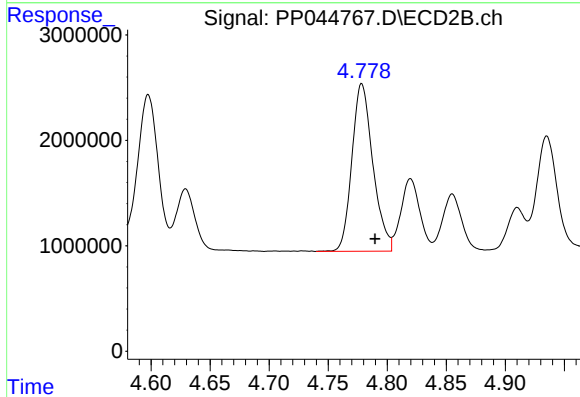
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 20484810
Conc: 406.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BS

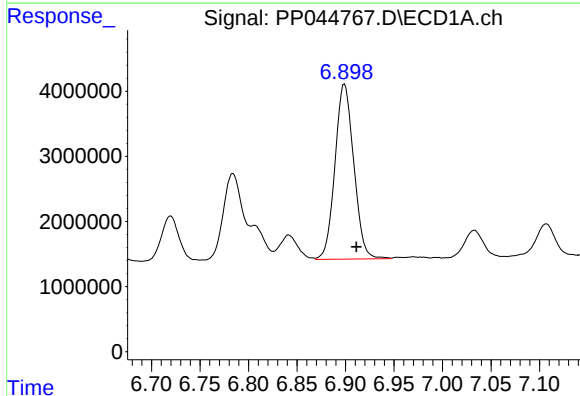
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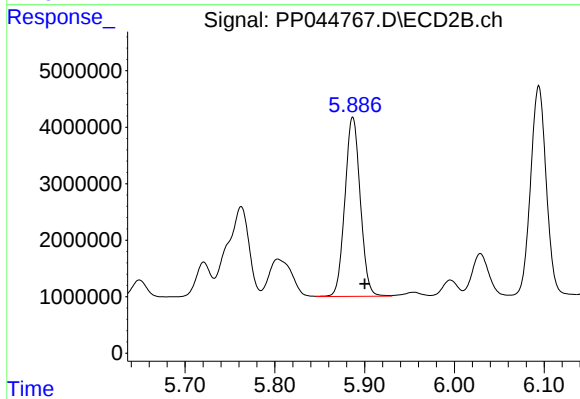
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 19620495
Conc: 471.70 ng/ml



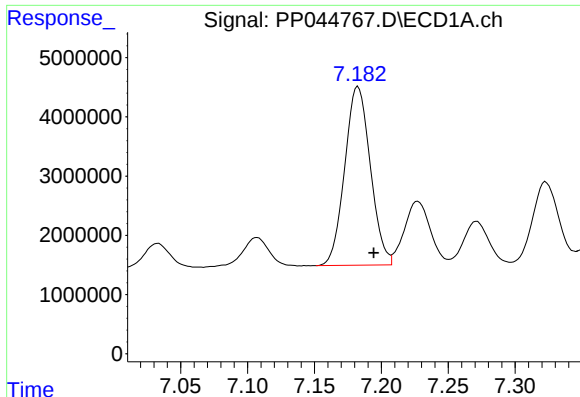
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.012 min
Response: 36261166
Conc: 412.62 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 37795589
Conc: 471.16 ng/ml



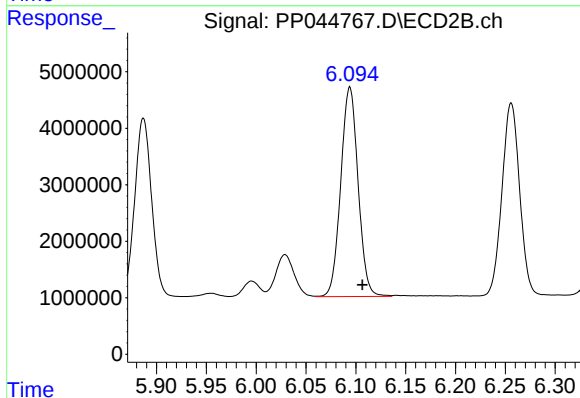
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.012 min
Response: 40233635
Conc: 418.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143361BS

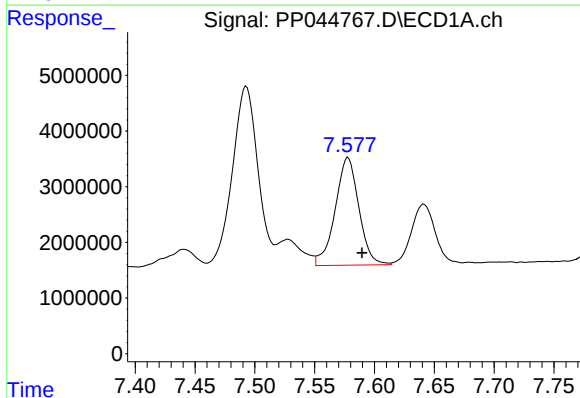
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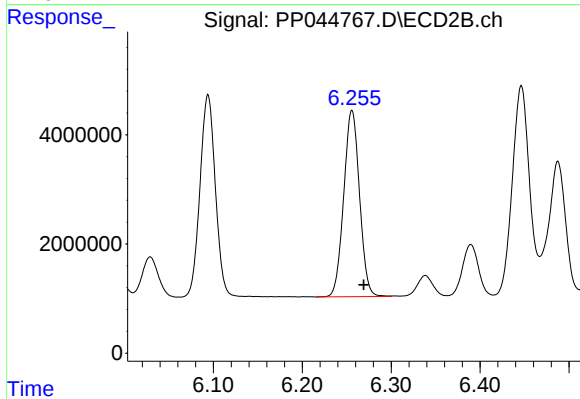
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 44920809
Conc: 456.03 ng/ml



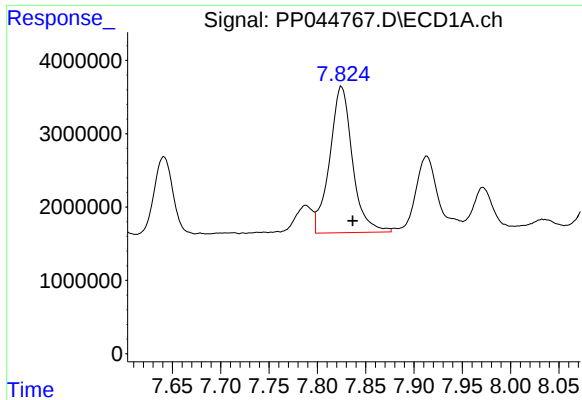
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 26664196
Conc: 410.98 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.013 min
Response: 42192306
Conc: 454.91 ng/ml



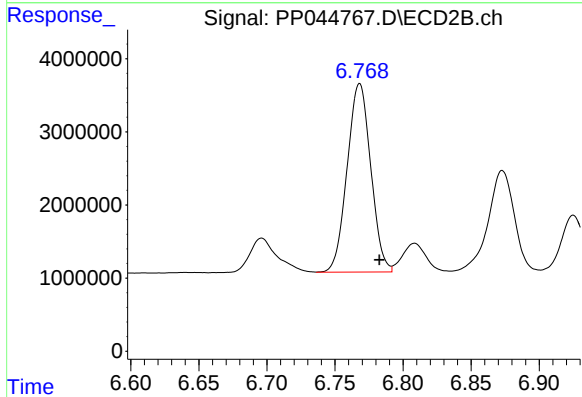
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.011 min
Response: 32770333
Conc: 420.15 ng/ml

Instrument :
ECD_P
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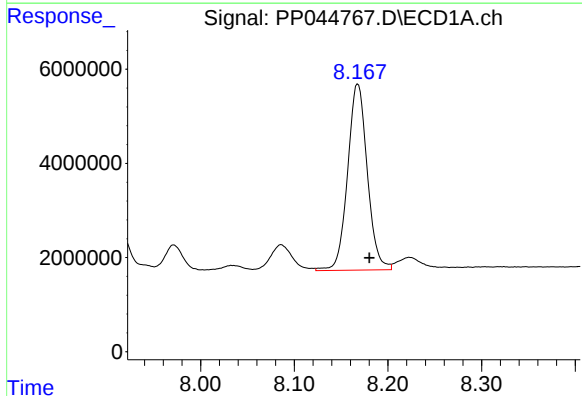
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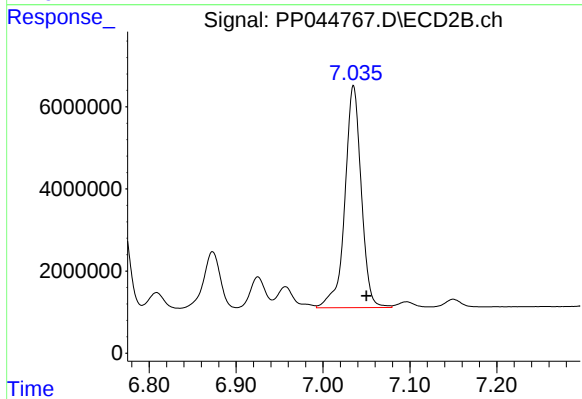
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.014 min
Response: 31114774
Conc: 436.37 ng/ml



#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.012 min
Response: 57821154
Conc: 412.55 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.015 min
Response: 70817370
Conc: 428.89 ng/ml