

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103122\
 Data File : PP052889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:23
 Operator : YP\AJ
 Sample : N5310-17MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BIN 1-2-(2840)-COMP-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2022
 Supervised By :Ankita Jodhani 11/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:28:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.410	3.653	46356816	39993677	20.979	21.282
2)	SA Decachlor...	10.224	8.741	30079055	37271119	23.697	22.223
Target Compounds							
3)	L1 AR-1016-1	5.585	4.754	32272324	32435415	481.360	492.759
4)	L1 AR-1016-2	5.607	4.773	47259294	45122799	473.141	491.514
5)	L1 AR-1016-3	5.669	4.952	28911359	24410796	475.041	502.072
6)	L1 AR-1016-4	5.769	4.995	23360686	20143639	482.393	517.039
7)	L1 AR-1016-5	6.066	5.211	23204489	25604622	481.772	509.585
26)	L6 AR-1254-1	6.445	5.569	18626823	21324596	245.392m	198.583
27)	L6 AR-1254-2	6.664	5.718	19748776	20696990	176.697	216.532
28)	L6 AR-1254-3	7.034	6.142	11567193	37758729	103.919	247.136 #
29)	L6 AR-1254-4	7.321	6.359	7970376	4949846	113.183	54.517 #
30)	L6 AR-1254-5	7.740	6.781	55984843	71237790	711.071m	512.026 #
31)	L7 AR-1260-1	7.199	6.259	41390858	50471247	484.526	496.217
32)	L7 AR-1260-2	7.457	6.449	46499361	60298874	497.952	495.824
33)	L7 AR-1260-3	7.818	6.605	30195376	56968367	477.884	488.381
34)	L7 AR-1260-4	8.043	7.082	36270150	41954612	506.551m	465.953
35)	L7 AR-1260-5	8.368	7.326	65154786	97266176	512.603	474.822

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103122\
Data File : PP052889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2022 15:23
Operator : YP\AJ
Sample : N5310-17MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

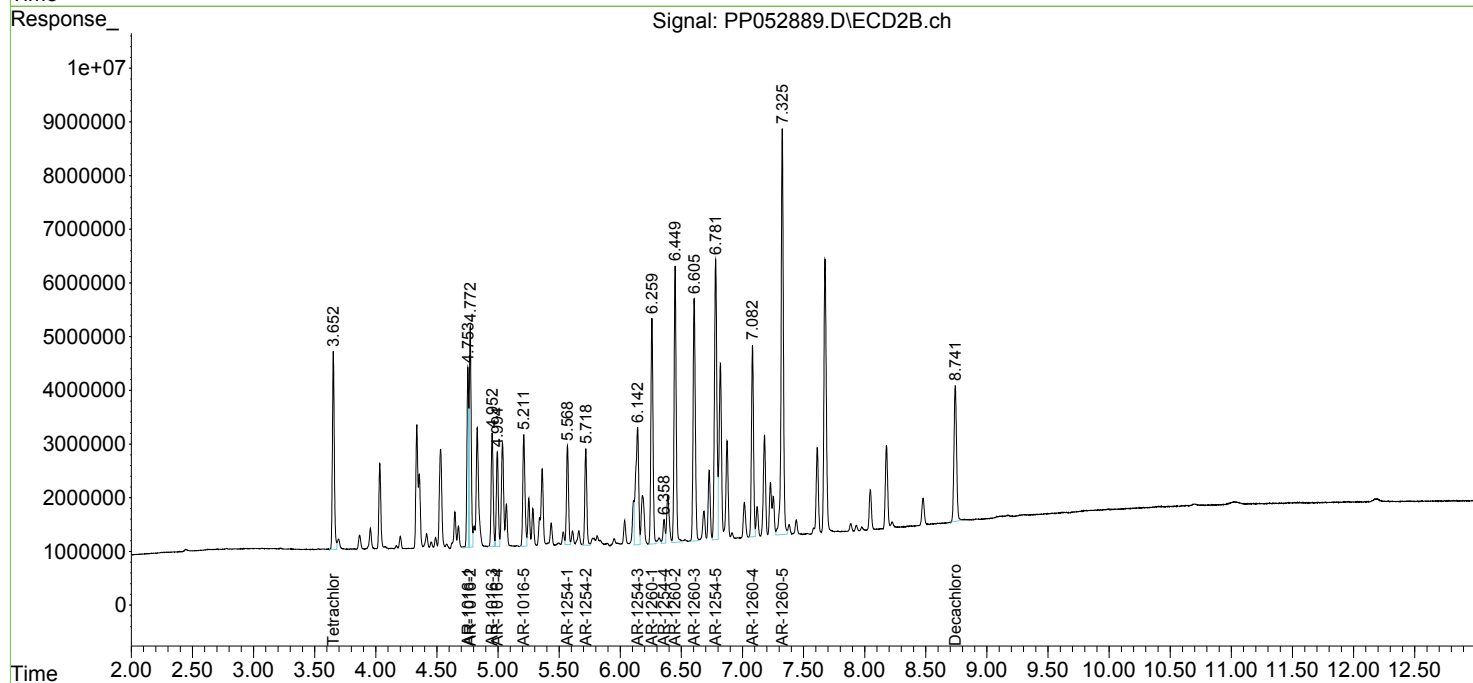
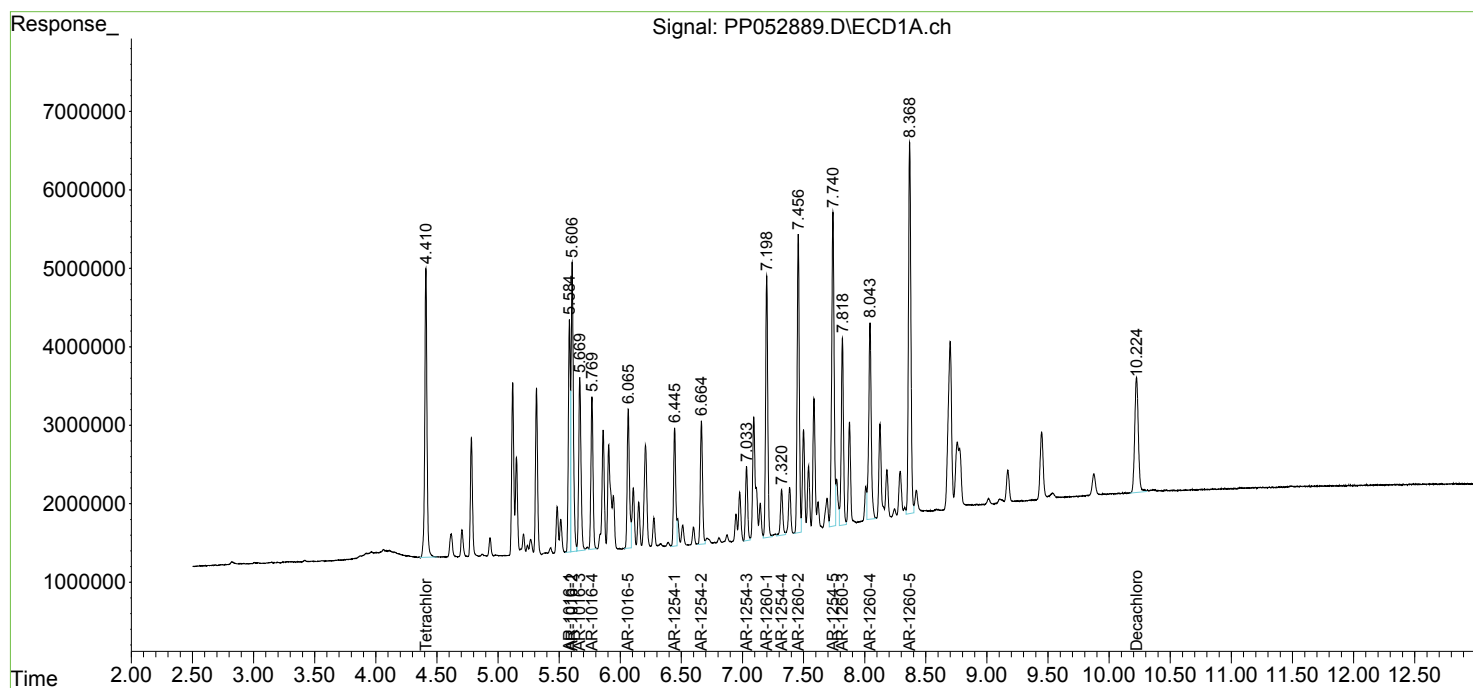
Instrument :
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ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

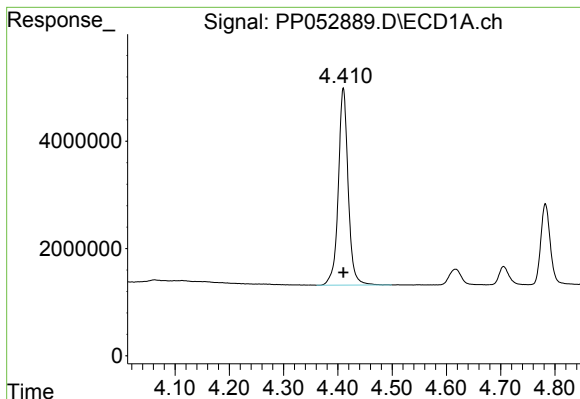
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 22:28:48 2022
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Quant Title : GC EXTRACTABLES
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Volume 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





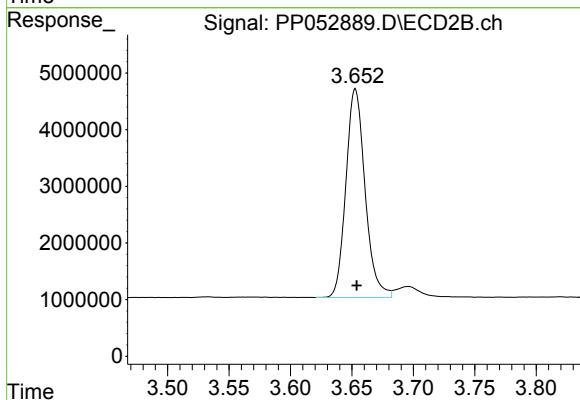
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 46356816
Conc: 20.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

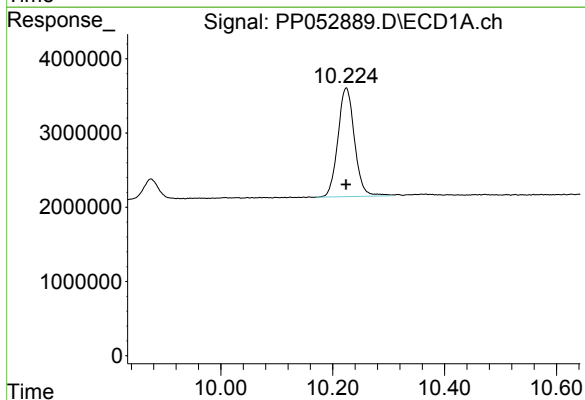
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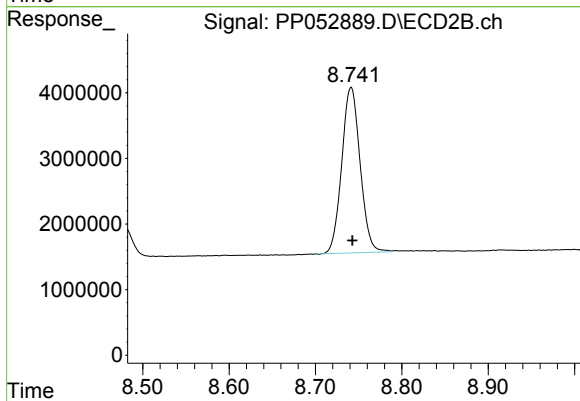
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 39993677
Conc: 21.28 ng/ml



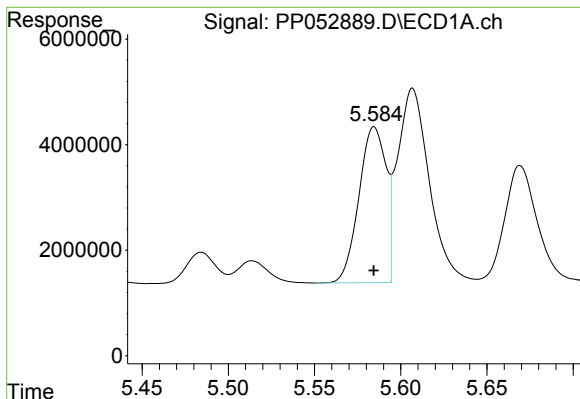
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 30079055
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 37271119
Conc: 22.22 ng/ml



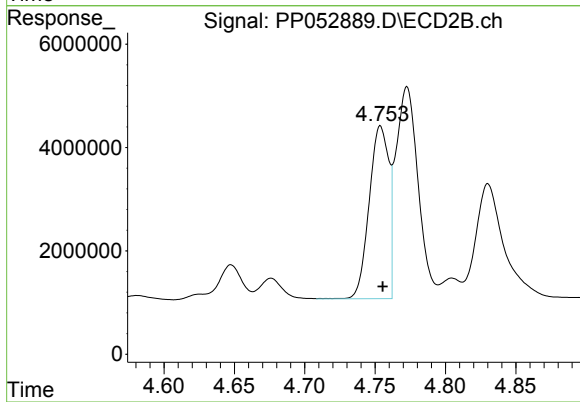
#3 AR-1016-1

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 32272324
Conc: 481.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

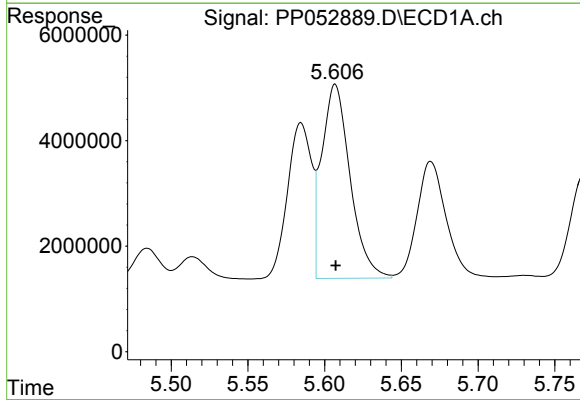
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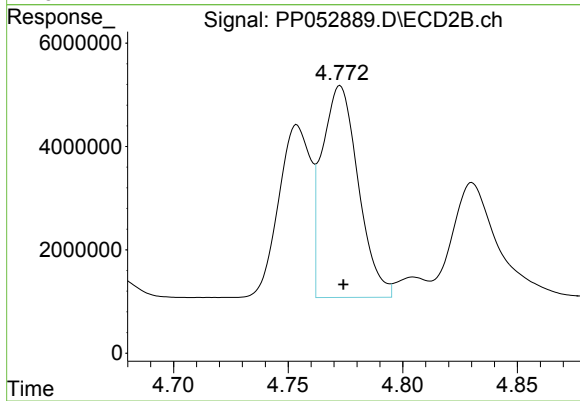
#3 AR-1016-1

R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 32435415
Conc: 492.76 ng/ml



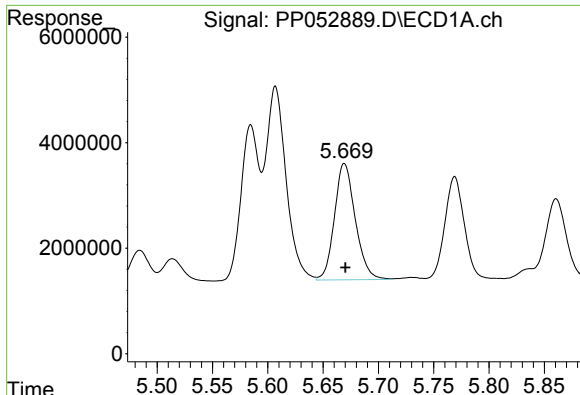
#4 AR-1016-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 47259294
Conc: 473.14 ng/ml



#4 AR-1016-2

R.T.: 4.773 min
Delta R.T.: -0.001 min
Response: 45122799
Conc: 491.51 ng/ml



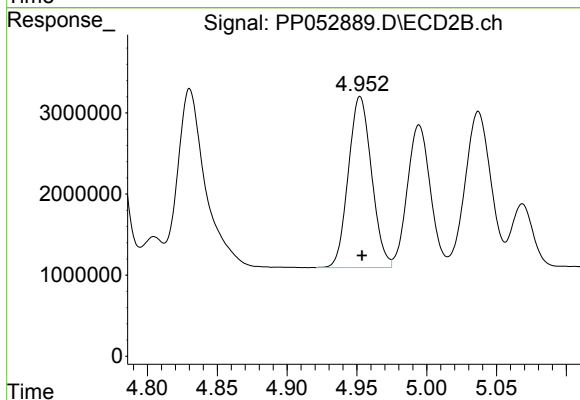
#5 AR-1016-3

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 28911359
Conc: 475.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

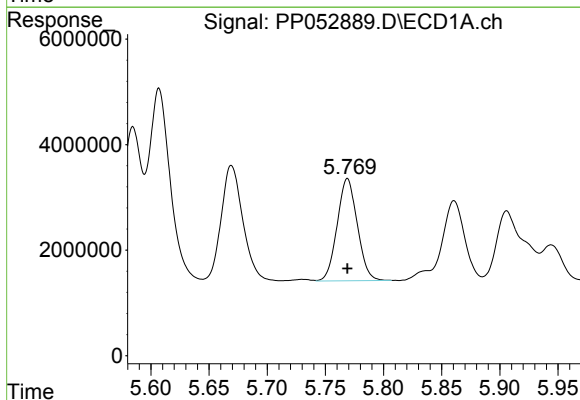
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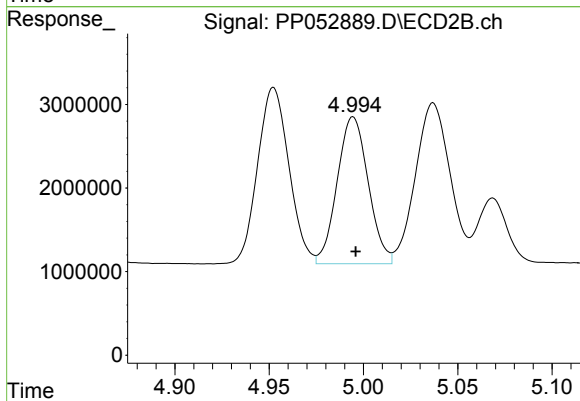
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 24410796
Conc: 502.07 ng/ml



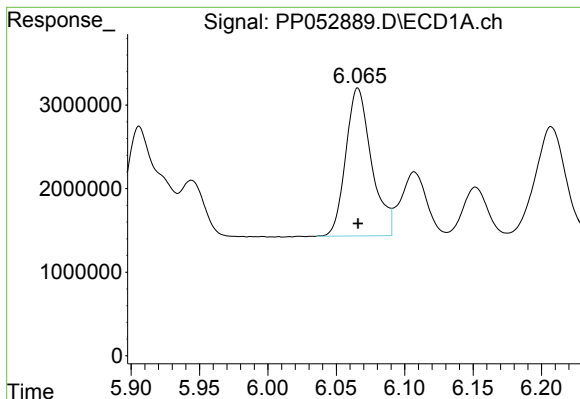
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 23360686
Conc: 482.39 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.001 min
Response: 20143639
Conc: 517.04 ng/ml



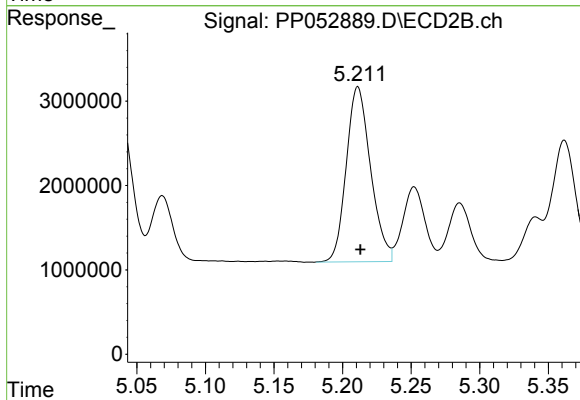
#7 AR-1016-5

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 23204489
Conc: 481.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

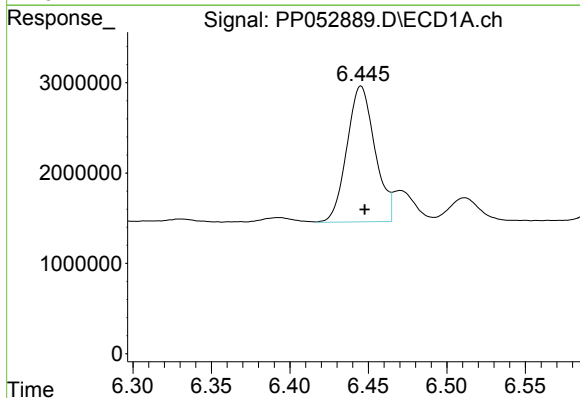
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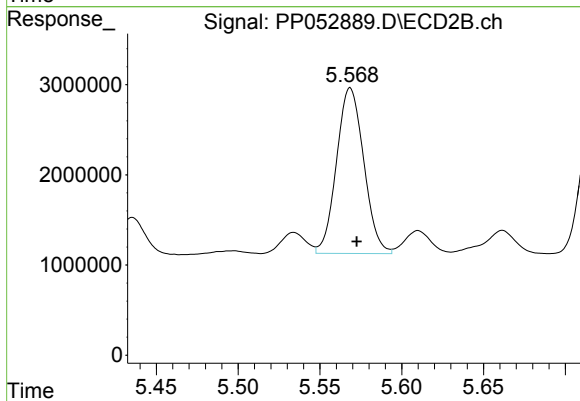
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 25604622
Conc: 509.59 ng/ml



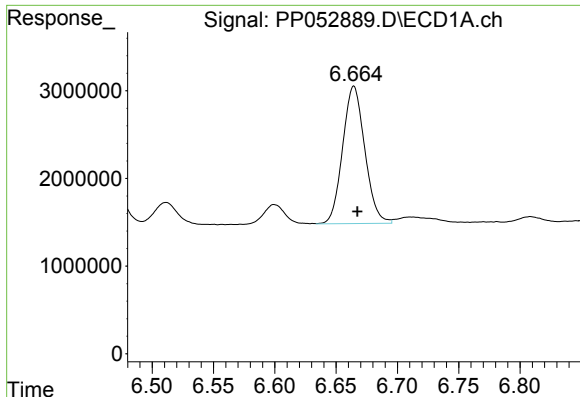
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 18626823
Conc: 245.39 ng/ml m



#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 21324596
Conc: 198.58 ng/ml



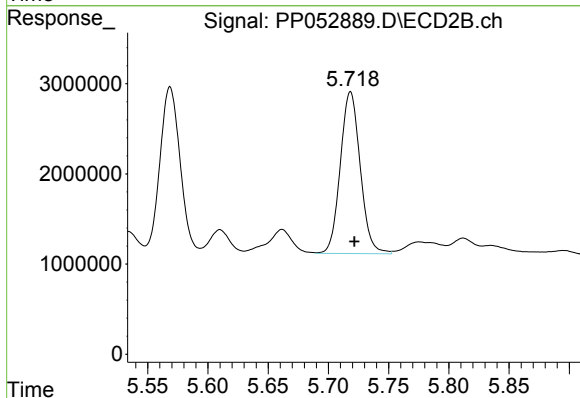
#27 AR-1254-2

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 19748776
Conc: 176.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

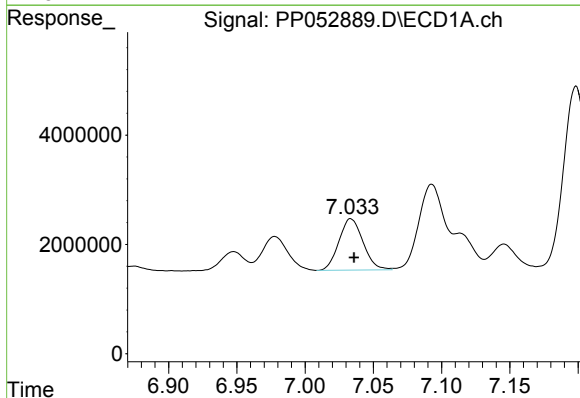
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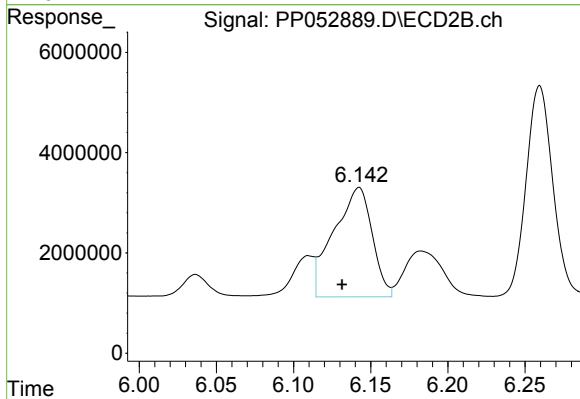
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 20696990
Conc: 216.53 ng/ml



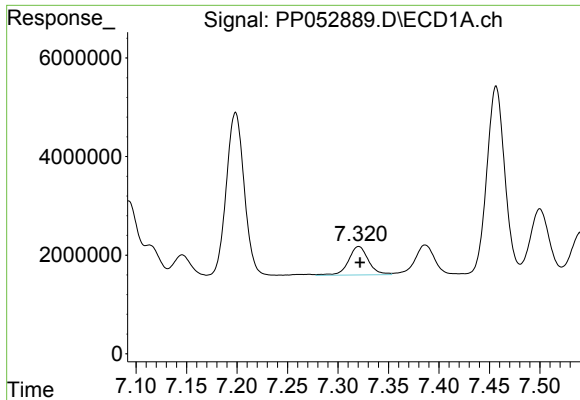
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 11567193
Conc: 103.92 ng/ml



#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: 0.011 min
Response: 37758729
Conc: 247.14 ng/ml



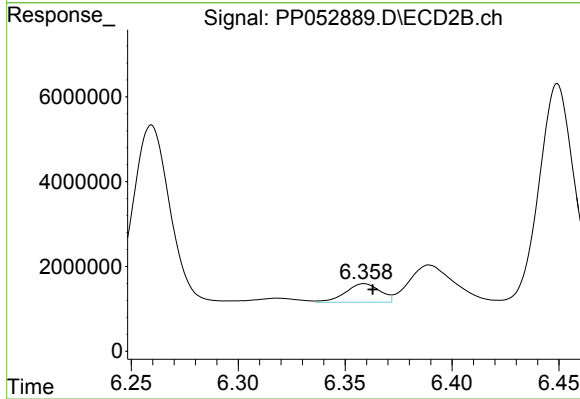
#29 AR-1254-4

R.T.: 7.321 min
Delta R.T.: -0.001 min
Response: 7970376
Conc: 113.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

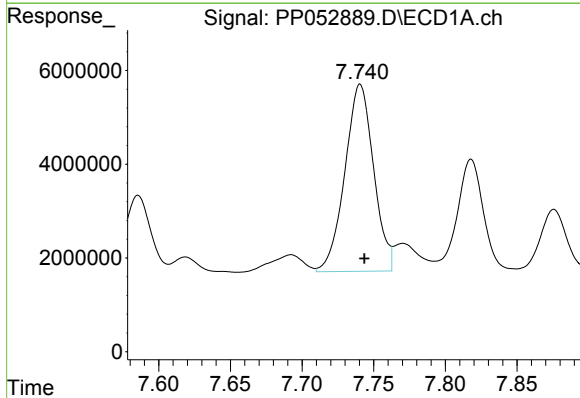
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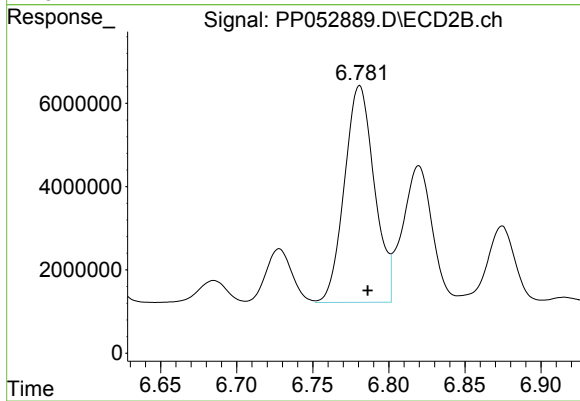
#29 AR-1254-4

R.T.: 6.359 min
Delta R.T.: -0.004 min
Response: 4949846
Conc: 54.52 ng/ml



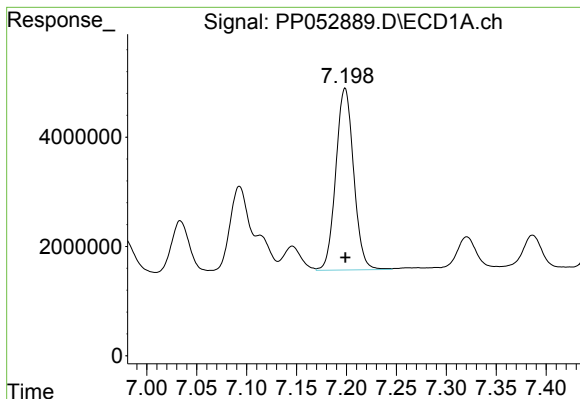
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: -0.003 min
Response: 55984843
Conc: 711.07 ng/ml m



#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 71237790
Conc: 512.03 ng/ml



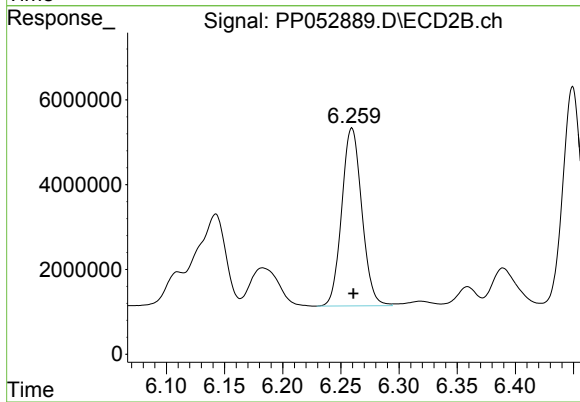
#31 AR-1260-1

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 41390858
Conc: 484.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MS

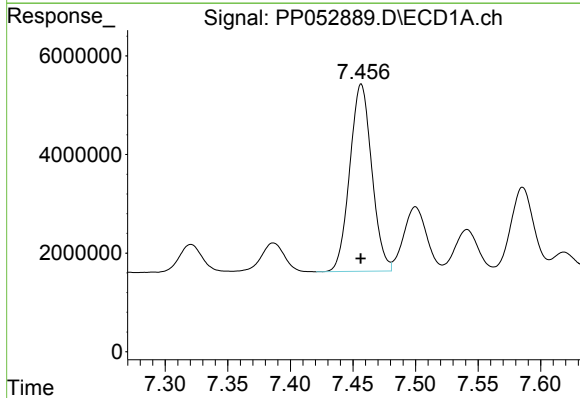
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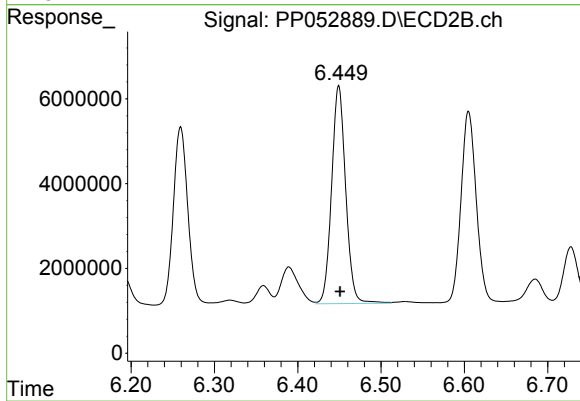
#31 AR-1260-1

R.T.: 6.259 min
Delta R.T.: -0.001 min
Response: 50471247
Conc: 496.22 ng/ml



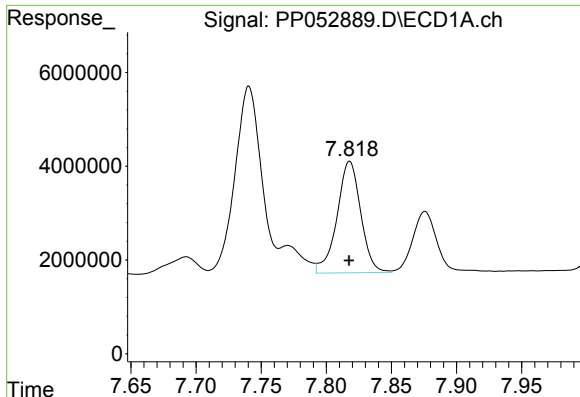
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 46499361
Conc: 497.95 ng/ml



#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 60298874
Conc: 495.82 ng/ml



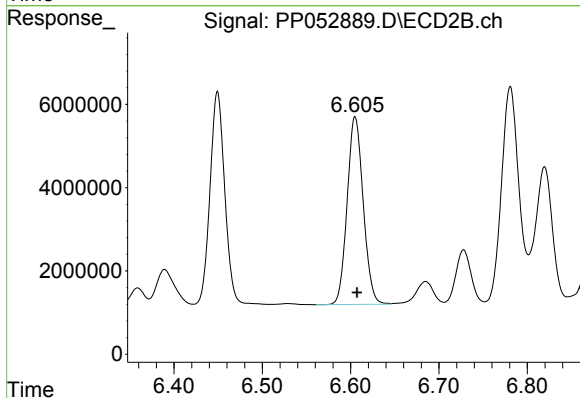
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 30195376
Conc: 477.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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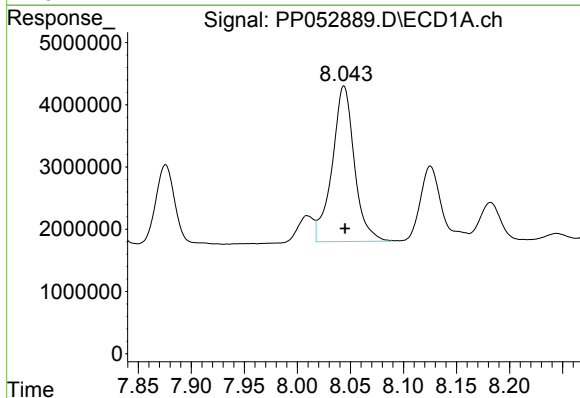
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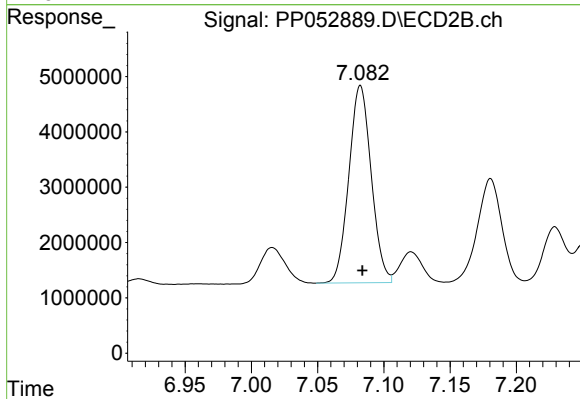
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: -0.002 min
Response: 56968367
Conc: 488.38 ng/ml



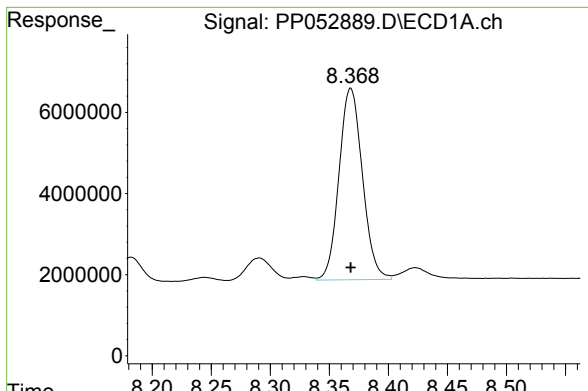
#34 AR-1260-4

R.T.: 8.043 min
Delta R.T.: -0.001 min
Response: 36270150
Conc: 506.55 ng/ml m



#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 41954612
Conc: 465.95 ng/ml



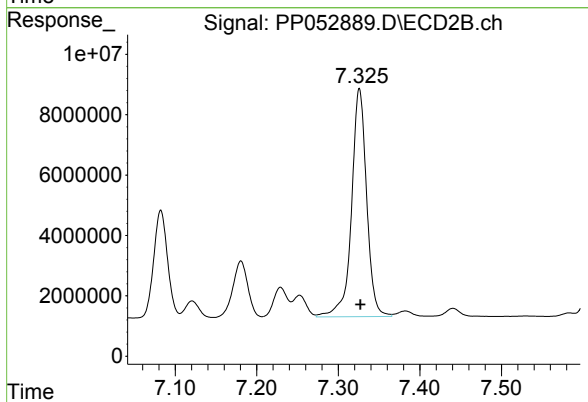
#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 65154786
Conc: 512.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.001 min
Response: 97266176
Conc: 474.82 ng/ml