

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 20:20
 Operator : AJ\MA
 Sample : M3434-35
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-15-0205

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:56:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.886	3.871	753214	472987	18.663	19.737
2)	SA Decachlor...	10.874	9.132	460020	396295	18.697	16.271
Target Compounds							
26)	L6 AR-1254-1	7.124	5.984	655240	743626	574.259m	566.233
27)	L6 AR-1254-2	7.352	6.141	751393	260349	435.122	226.829 #
28)	L6 AR-1254-3	7.740	6.559	1235633	289619	688.329	155.646 #
29)	L6 AR-1254-4	8.022	6.801	167949	191997	130.161	164.293 #
30)	L6 AR-1254-5	8.452	7.227	443714	732036	358.756	452.905 #
41)	L9 AR-1268-1	9.386	8.065	423775	325523	132.117	89.145 #
42)	L9 AR-1268-2	9.480	8.129	382428	478838	124.129	138.803
43)	L9 AR-1268-3	9.703	8.335	86090	90533	32.382	31.097
44)	L9 AR-1268-4	10.139	8.625	203554	215265	167.087	170.207
45)	L9 AR-1268-5	10.546	8.899	408967	395843	42.925	40.731

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

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ALS Vial : 32 Sample Multiplier: 1

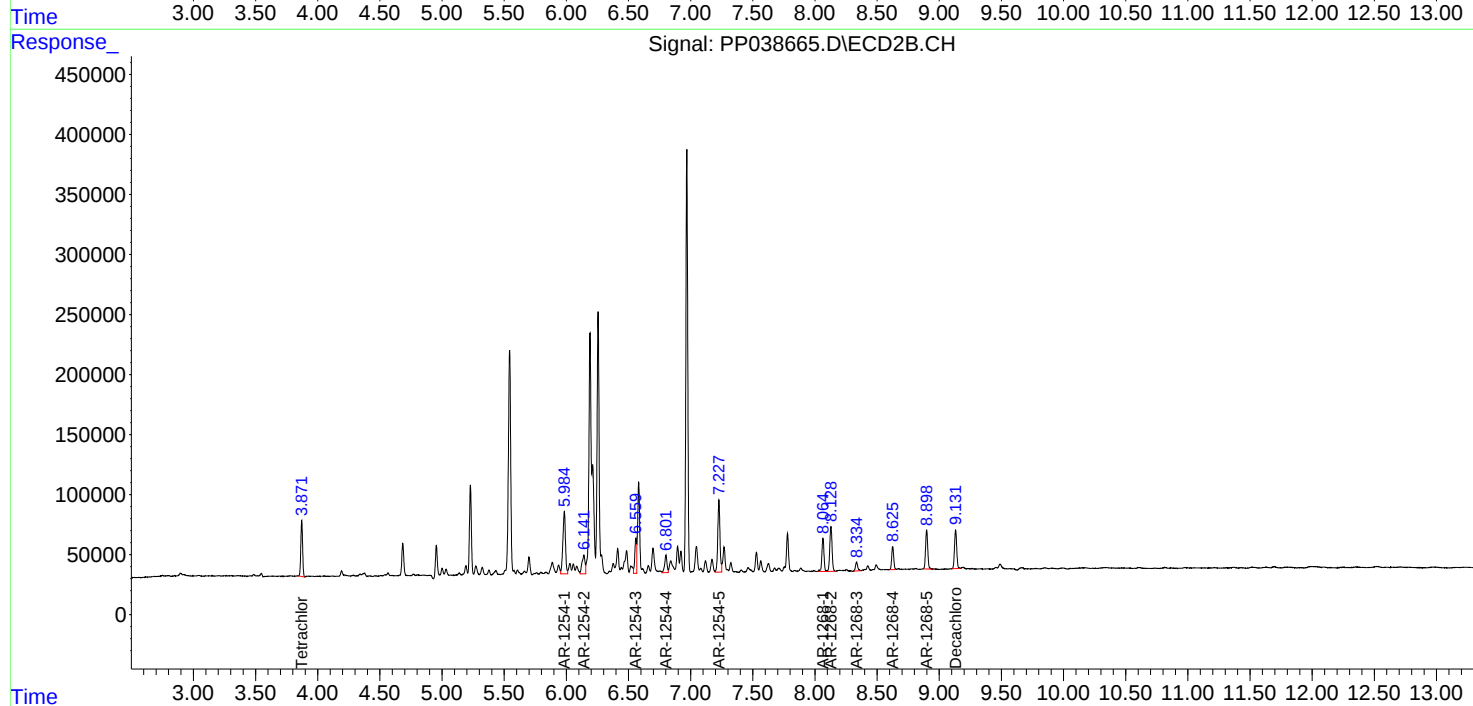
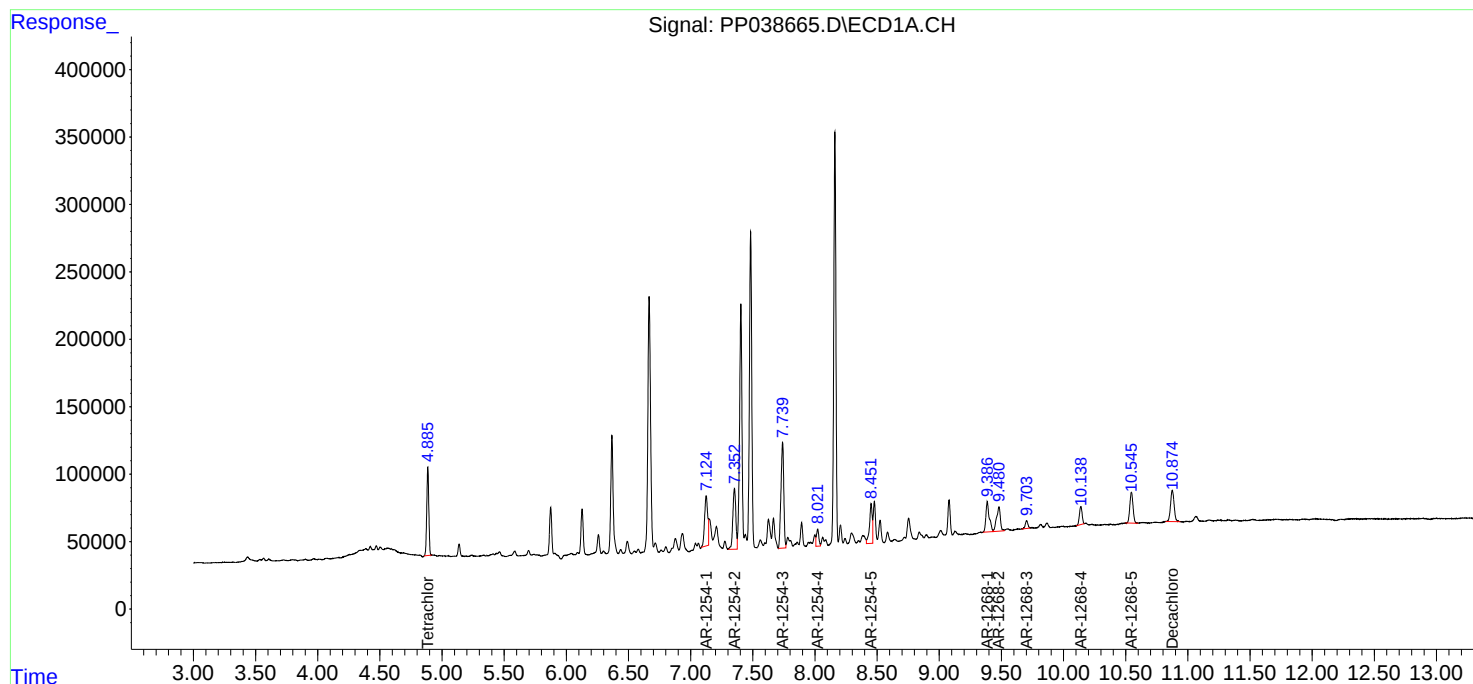
Instrument :
ECD_P
ClientSampled :
SWCS-15-0205

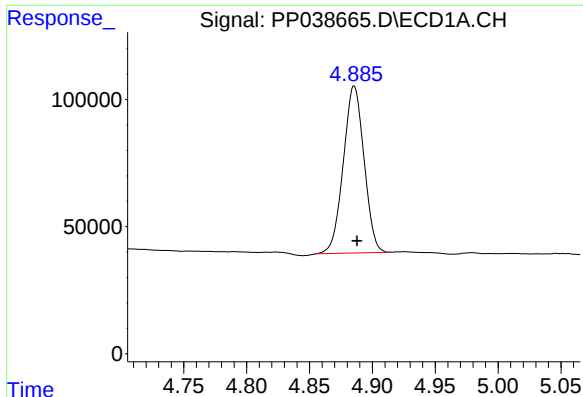
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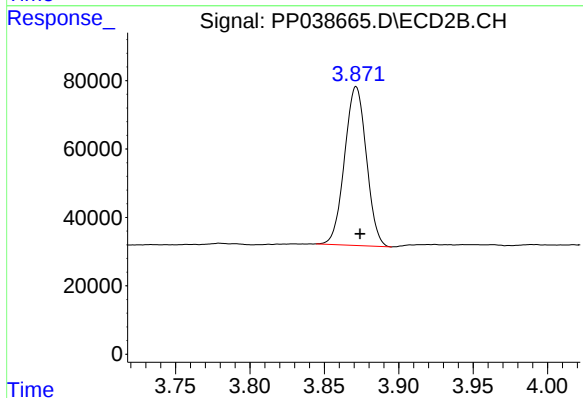
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 753214
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0205

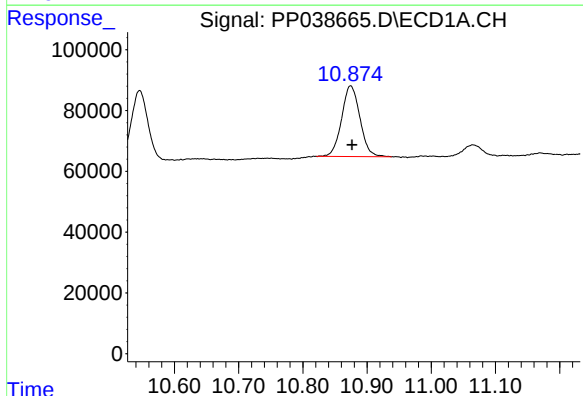
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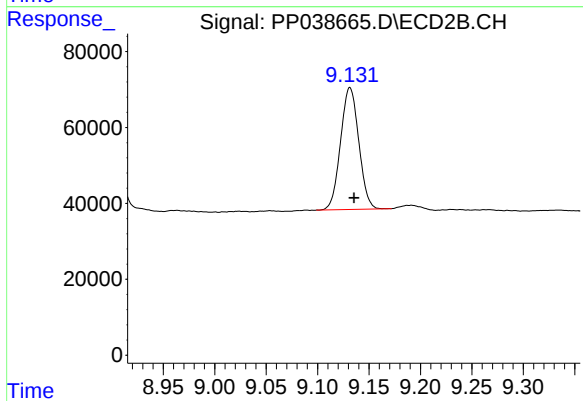
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 472987
Conc: 19.74 ng/ml



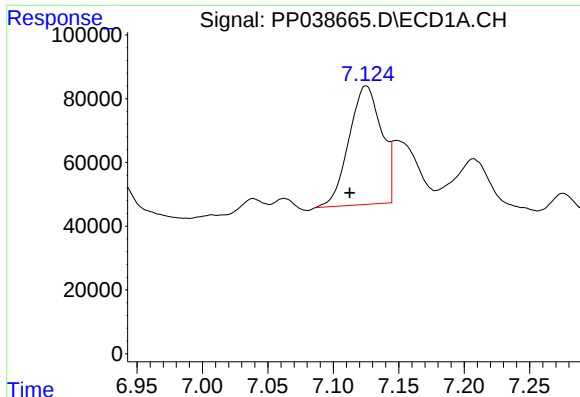
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 460020
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 396295
Conc: 16.27 ng/ml



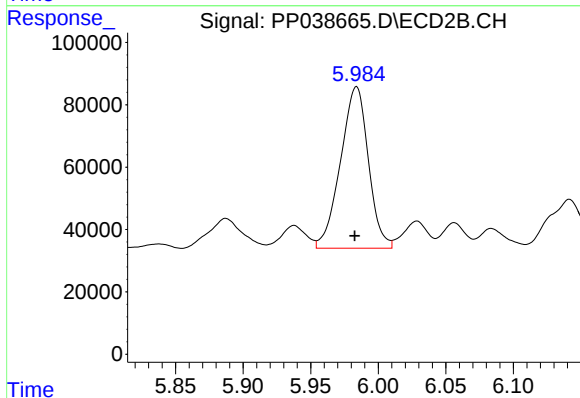
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: 0.012 min
Response: 655240
Conc: 574.26 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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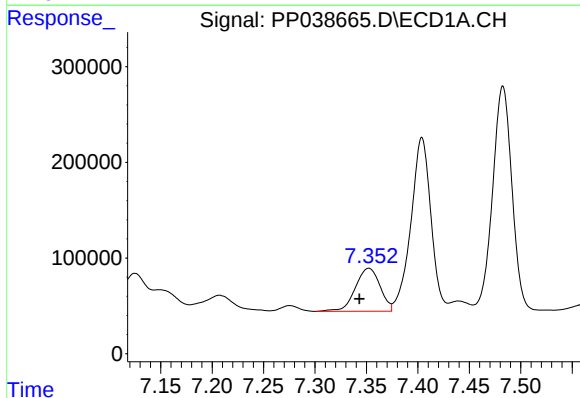
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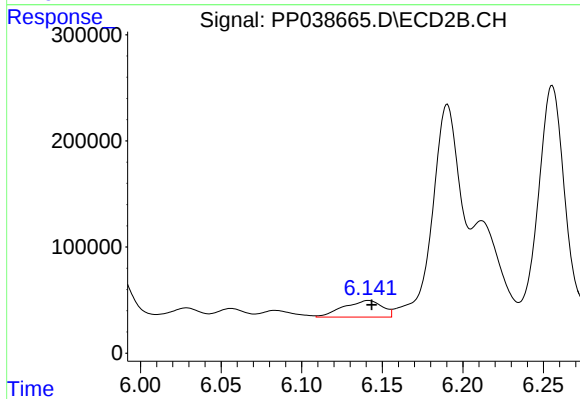
#26 AR-1254-1

R.T.: 5.984 min
Delta R.T.: 0.001 min
Response: 743626
Conc: 566.23 ng/ml



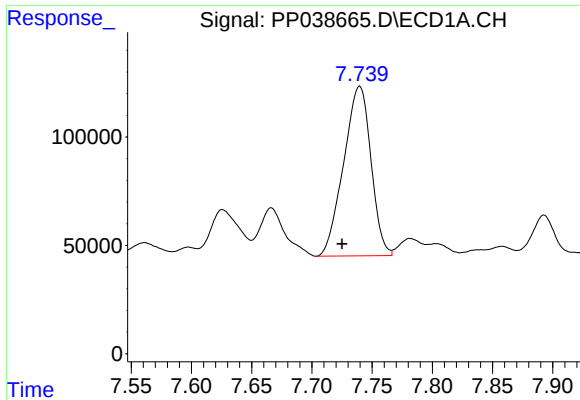
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: 0.009 min
Response: 751393
Conc: 435.12 ng/ml



#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 260349
Conc: 226.83 ng/ml



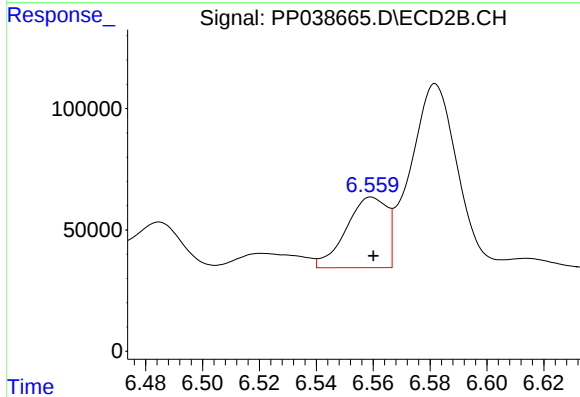
#28 AR-1254-3

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 1235633
Conc: 688.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0205

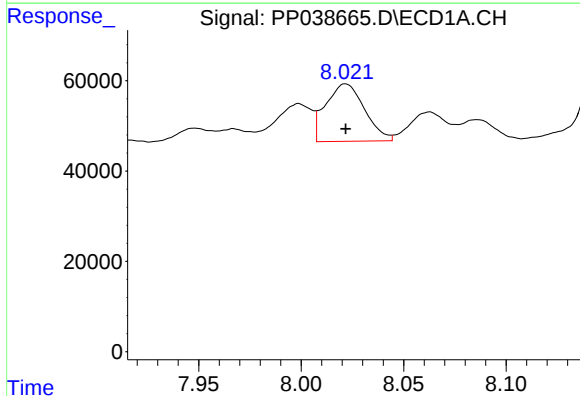
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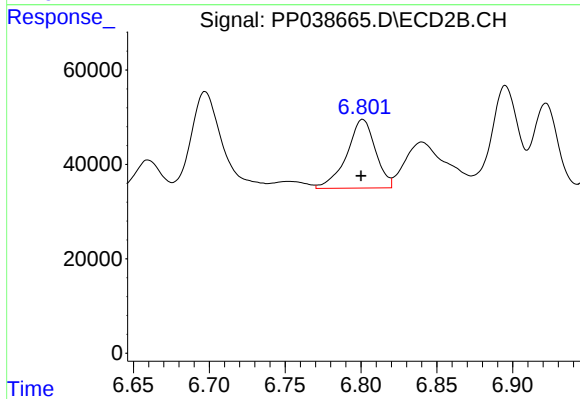
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 289619
Conc: 155.65 ng/ml



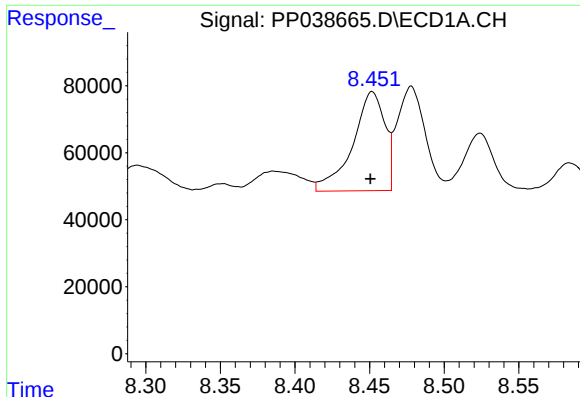
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 167949
Conc: 130.16 ng/ml



#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.001 min
Response: 191997
Conc: 164.29 ng/ml



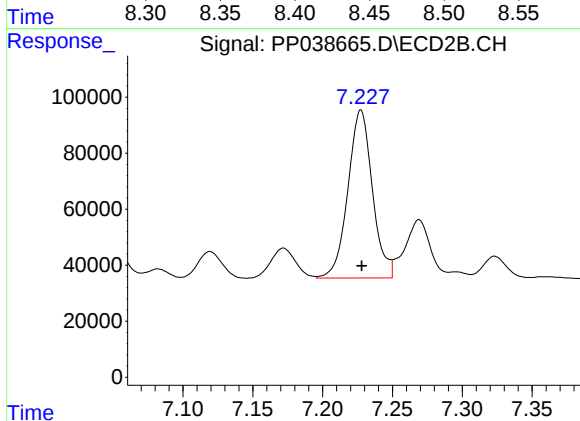
#30 AR-1254-5

R.T.: 8.452 min
Delta R.T.: 0.001 min
Response: 443714
Conc: 358.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0205

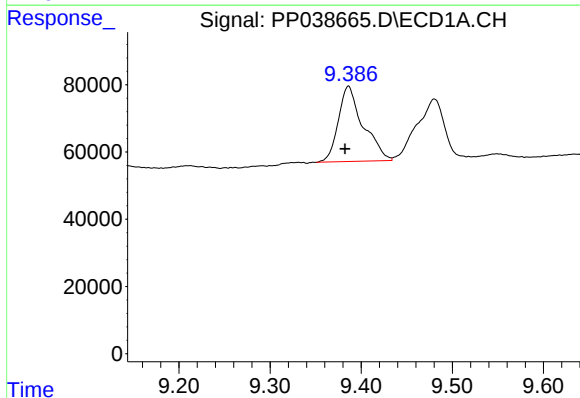
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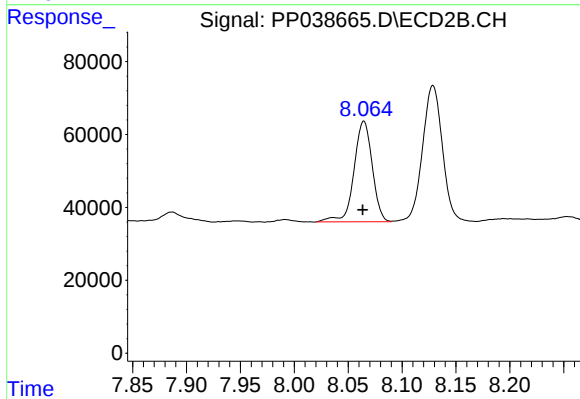
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 732036
Conc: 452.91 ng/ml



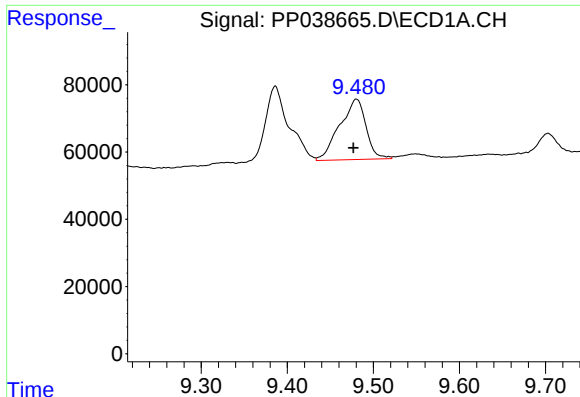
#41 AR-1268-1

R.T.: 9.386 min
Delta R.T.: 0.004 min
Response: 423775
Conc: 132.12 ng/ml



#41 AR-1268-1

R.T.: 8.065 min
Delta R.T.: 0.001 min
Response: 325523
Conc: 89.15 ng/ml



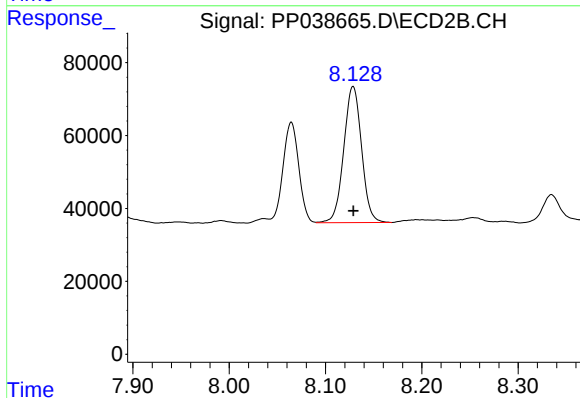
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 382428
Conc: 124.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0205

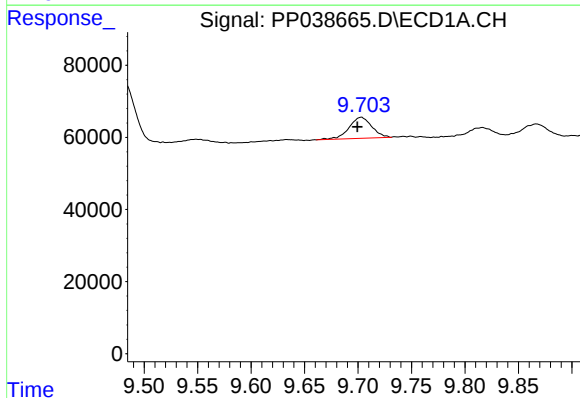
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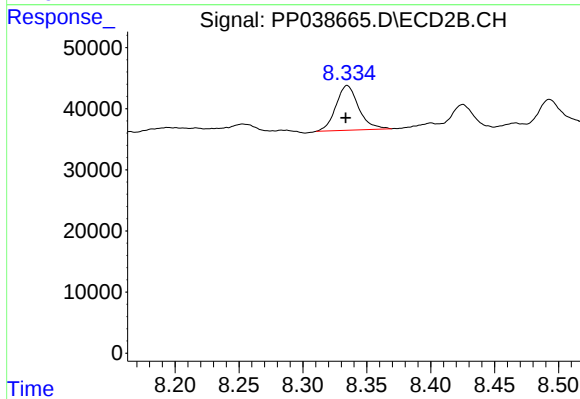
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 478838
Conc: 138.80 ng/ml



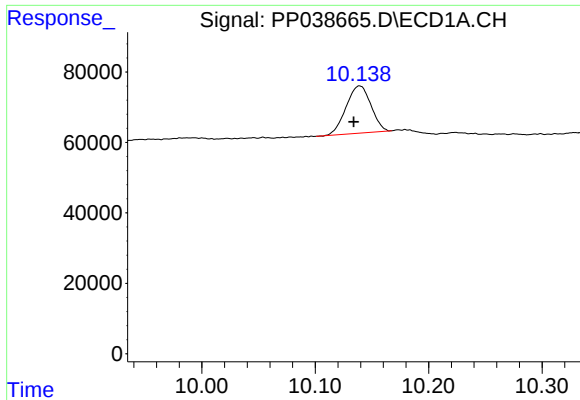
#43 AR-1268-3

R.T.: 9.703 min
Delta R.T.: 0.004 min
Response: 86090
Conc: 32.38 ng/ml



#43 AR-1268-3

R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 90533
Conc: 31.10 ng/ml



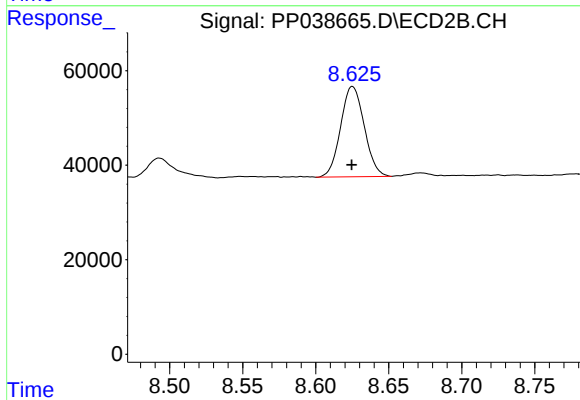
#44 AR-1268-4

R.T.: 10.139 min
Delta R.T.: 0.005 min
Response: 203554
Conc: 167.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-0205

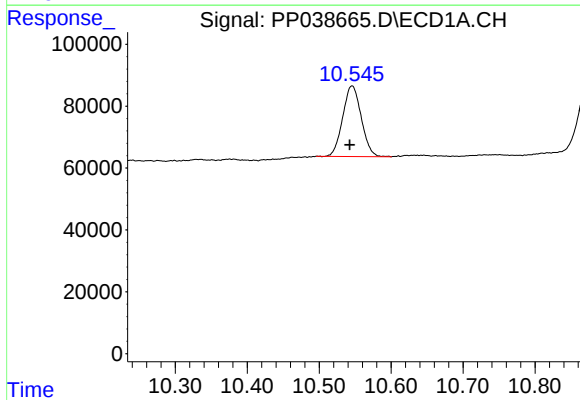
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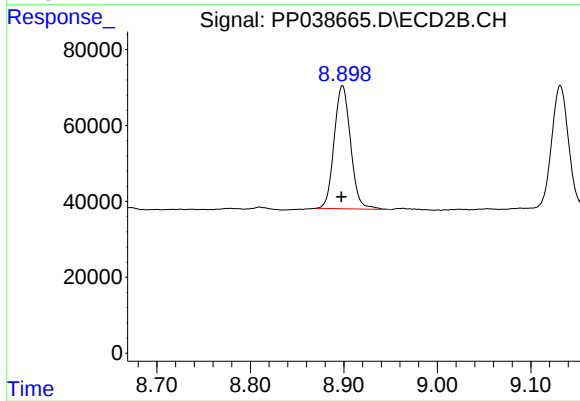
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 215265
Conc: 170.21 ng/ml



#45 AR-1268-5

R.T.: 10.546 min
Delta R.T.: 0.003 min
Response: 408967
Conc: 42.92 ng/ml



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 395843
Conc: 40.73 ng/ml