

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 15:41
 Operator : AJ\MA
 Sample : M3435-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-21-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:51:54 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...	4.885	3.871	751347	461897	18.617	19.275
2)	SA Decachlor...	10.871	9.131	393561	327090	15.996	13.430
Target Compounds							
26)	L6 AR-1254-1	7.115	5.982	77605	92853	68.014	70.703
27)	L6 AR-1254-2	7.344	6.143	160334	82411	92.848	71.800
28)	L6 AR-1254-3	7.726	6.559	220901	119765	123.056	64.364m#
29)	L6 AR-1254-4	8.020	6.800	97838	66165	75.825	56.618 #
30)	L6 AR-1254-5	8.448	7.227	430539	202649	348.104m	125.377 #
41)	L9 AR-1268-1	9.382	8.064	187801	189098	58.549	51.785
42)	L9 AR-1268-2	9.477	8.129	222234	244159	72.133	70.775
43)	L9 AR-1268-3	9.698	8.334	33904	43152	12.753	14.822
44)	L9 AR-1268-4	10.134	8.625	110929	112891	91.056	89.261
45)	L9 AR-1268-5	10.541	8.898	188263	201139	19.760	20.696

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

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Acq On : 18 Aug 2021 15:41
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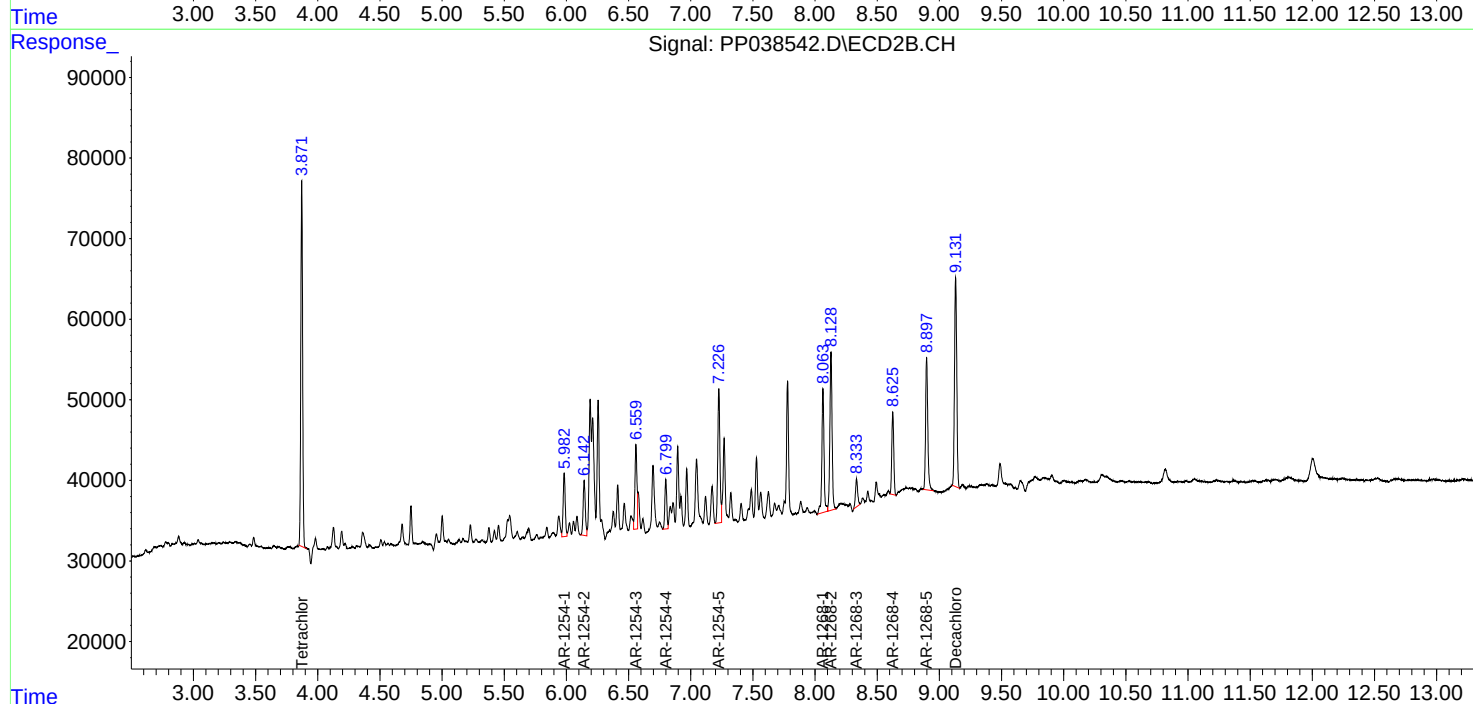
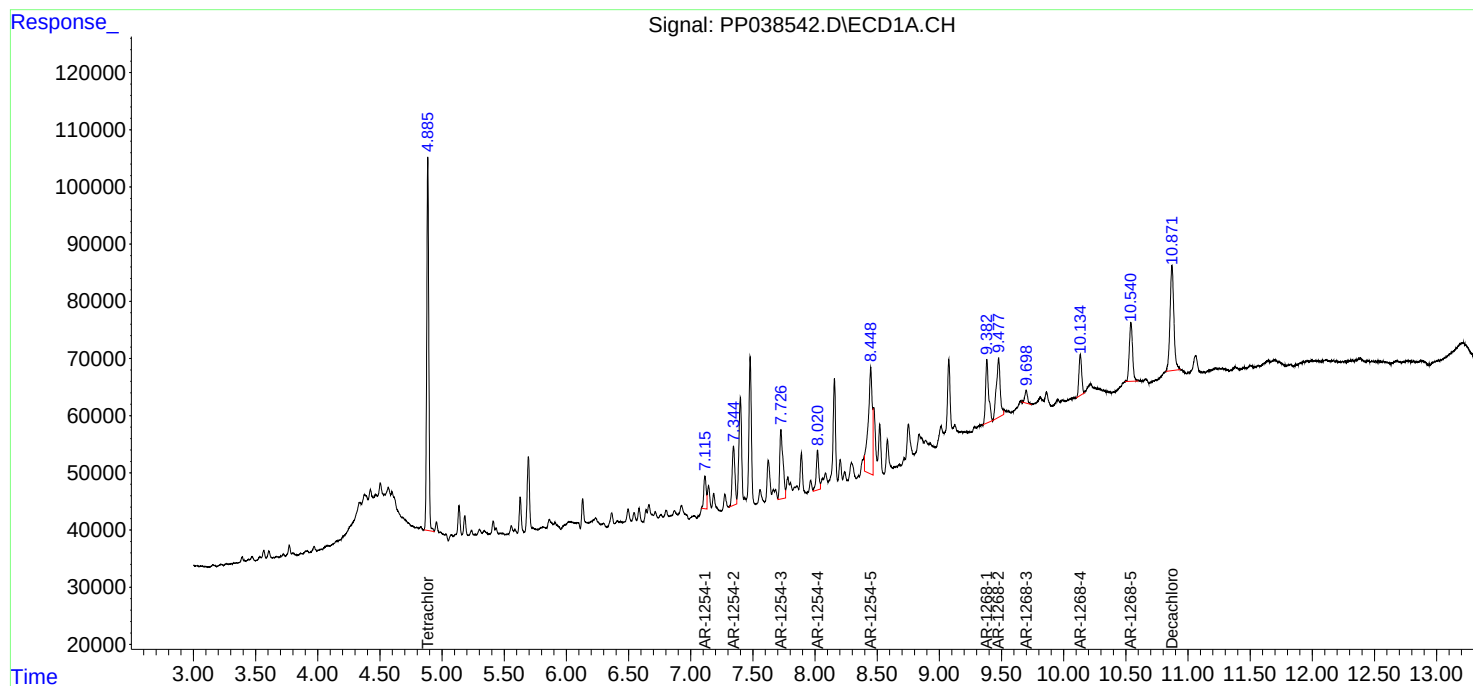
Instrument :
ECD_P
ClientSampled :
SWCS-21-0002

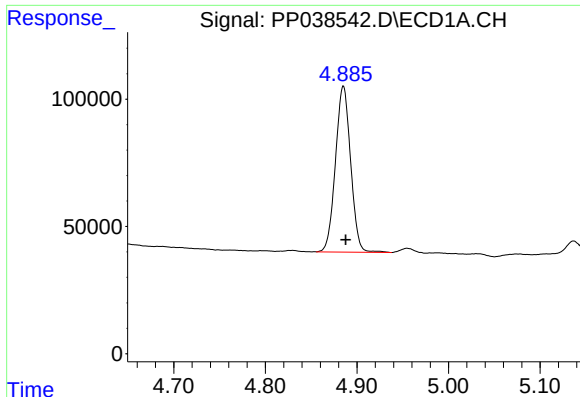
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Integration File signal 1: autoint1.e
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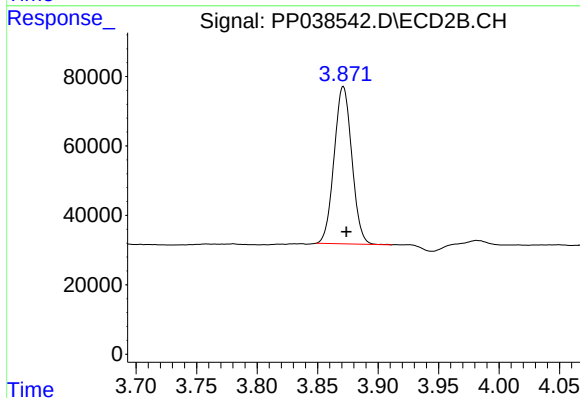
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 751347
Conc: 18.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0002

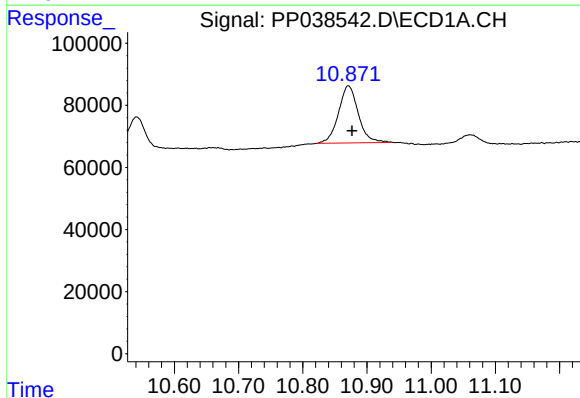
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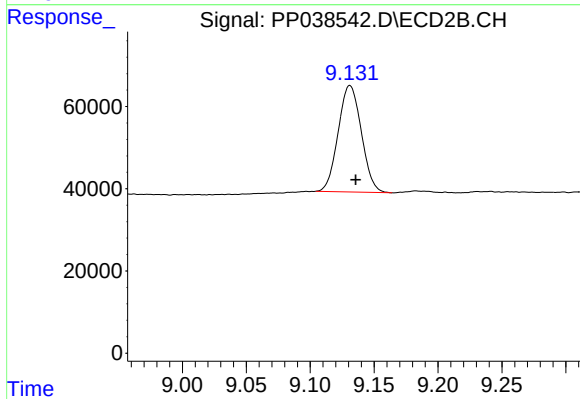
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 461897
Conc: 19.27 ng/ml



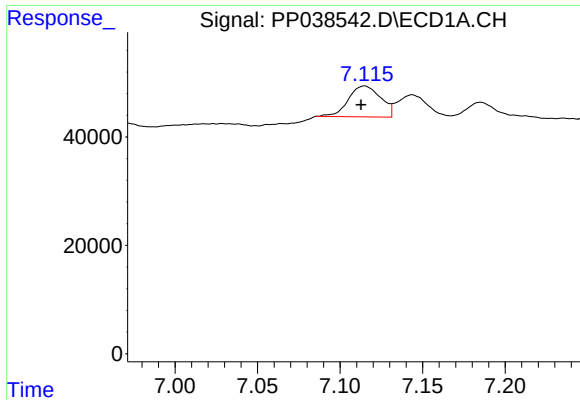
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 393561
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 327090
Conc: 13.43 ng/ml



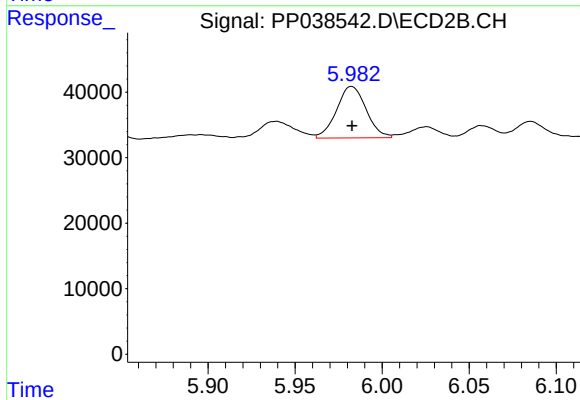
#26 AR-1254-1

R.T.: 7.115 min
Delta R.T.: 0.002 min
Response: 77605
Conc: 68.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0002

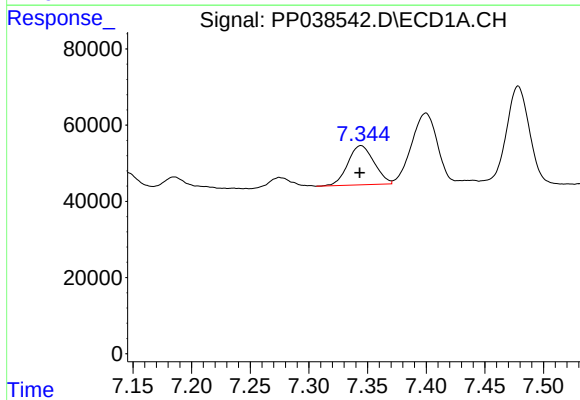
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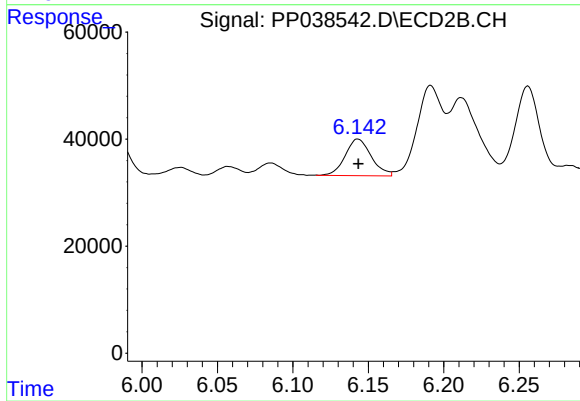
#26 AR-1254-1

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 92853
Conc: 70.70 ng/ml



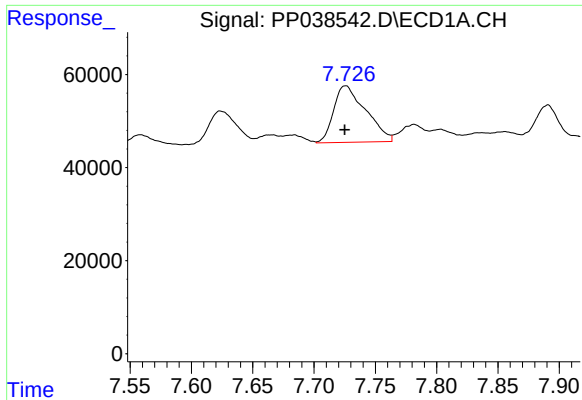
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 160334
Conc: 92.85 ng/ml



#27 AR-1254-2

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 82411
Conc: 71.80 ng/ml



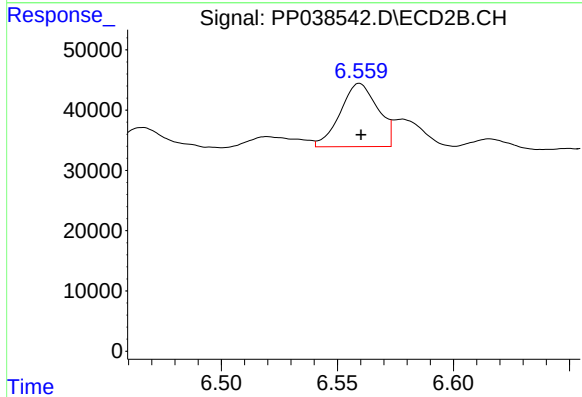
#28 AR-1254-3

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 220901
Conc: 123.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0002

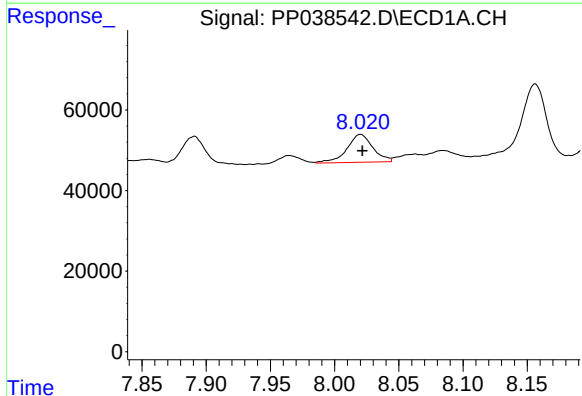
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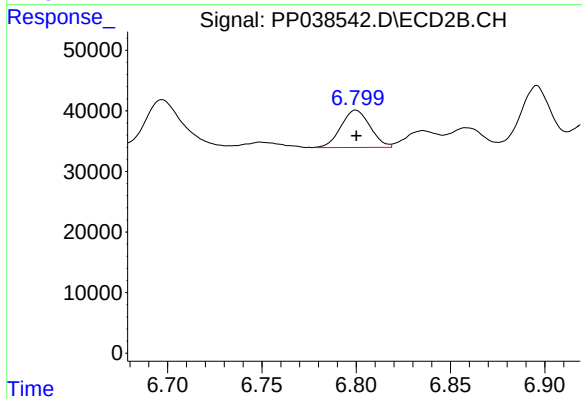
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 119765
Conc: 64.36 ng/ml m



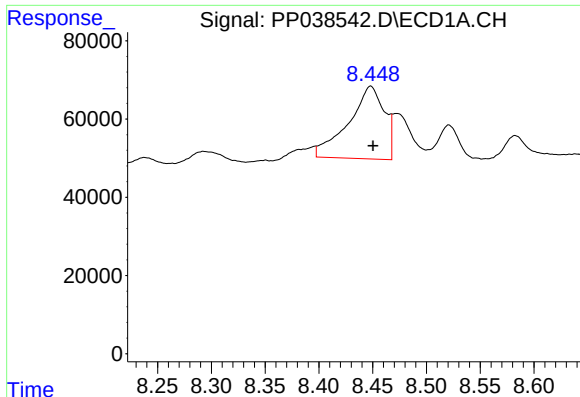
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 97838
Conc: 75.83 ng/ml



#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 66165
Conc: 56.62 ng/ml



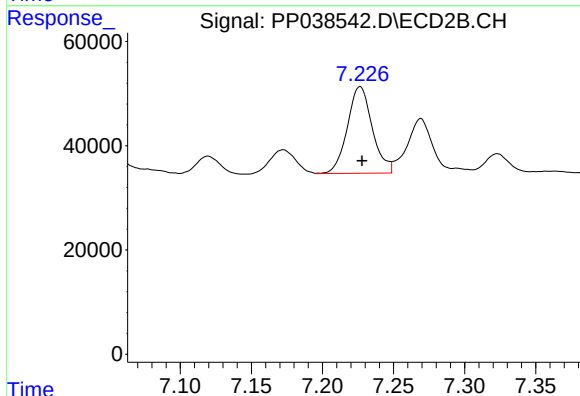
#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.003 min
Response: 430539
Conc: 348.10 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0002

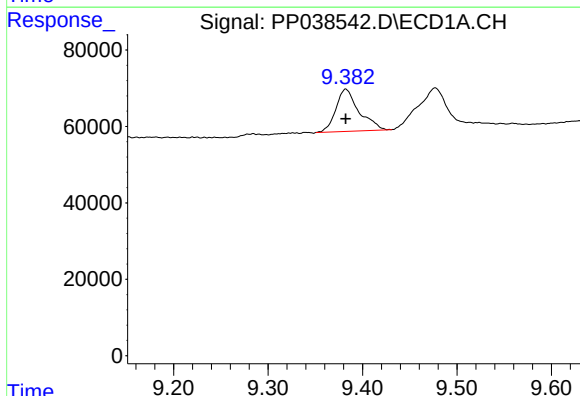
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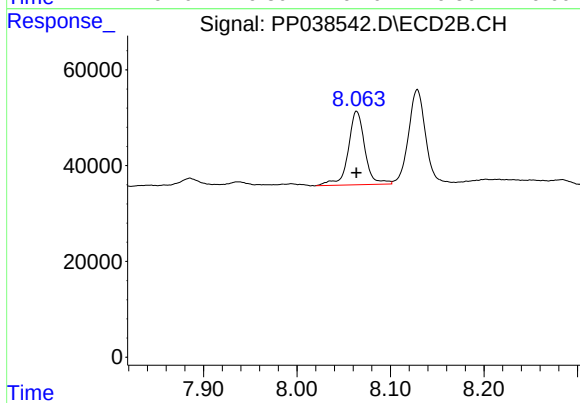
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 202649
Conc: 125.38 ng/ml



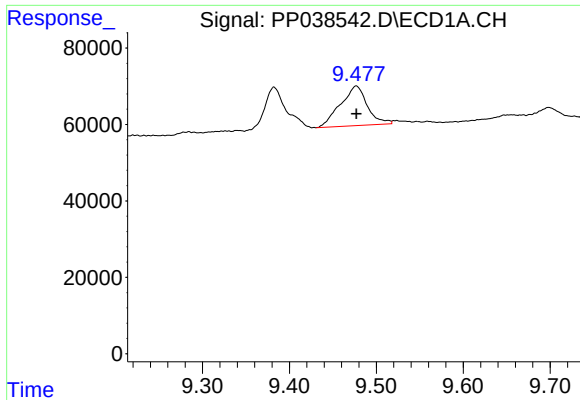
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 187801
Conc: 58.55 ng/ml



#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 189098
Conc: 51.79 ng/ml



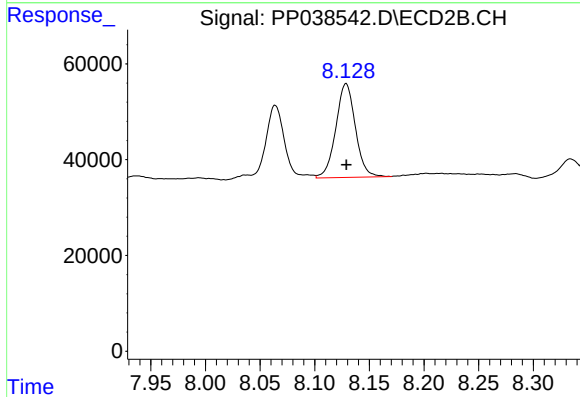
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 222234
Conc: 72.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0002

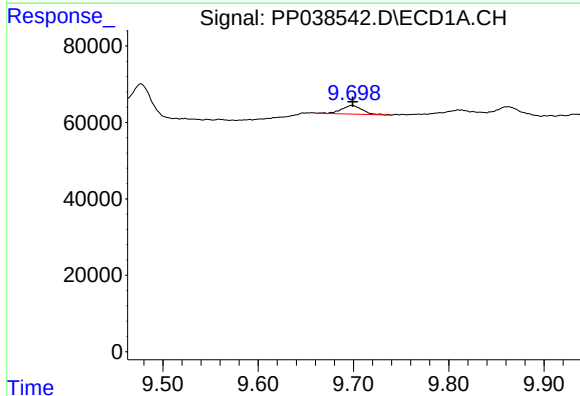
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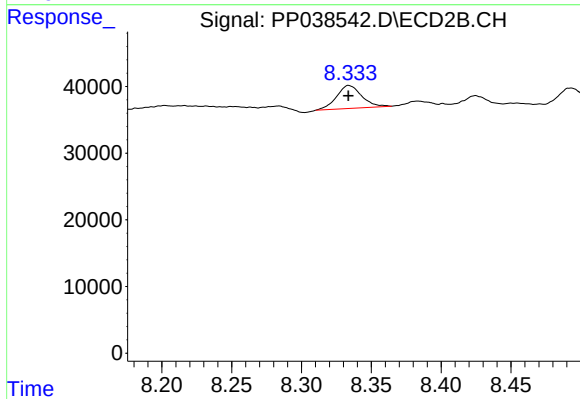
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 244159
Conc: 70.78 ng/ml



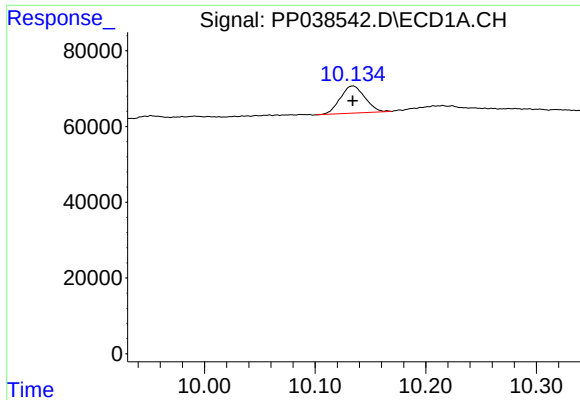
#43 AR-1268-3

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 33904
Conc: 12.75 ng/ml



#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 43152
Conc: 14.82 ng/ml



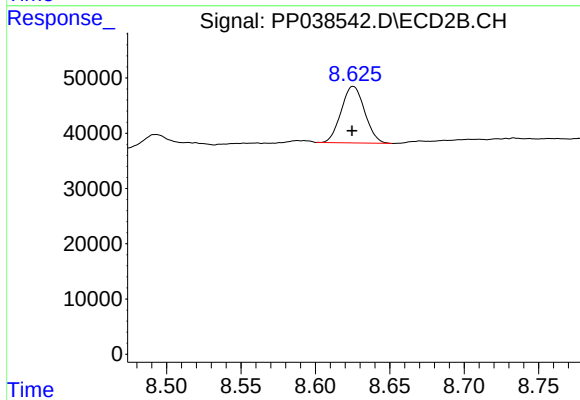
#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 110929
Conc: 91.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0002

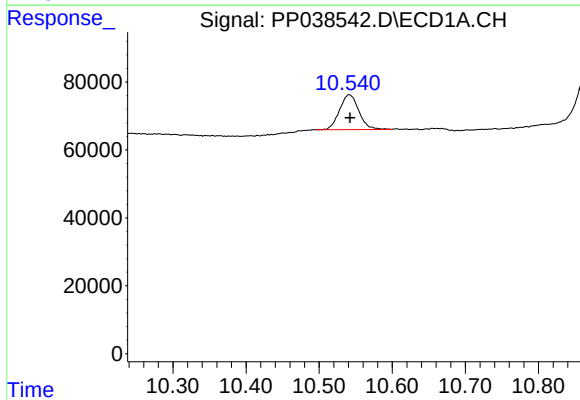
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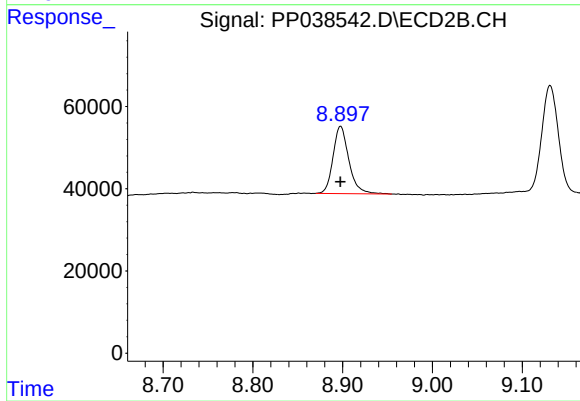
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 112891
Conc: 89.26 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.001 min
Response: 188263
Conc: 19.76 ng/ml



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 201139
Conc: 20.70 ng/ml