

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041724\
 Data File : PP064397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 16:10
 Operator : YP\AJ
 Sample : P2148-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:35:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 18 03:05:10 2024
 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...	4.481	3.633	68574729	46945988	15.042	14.713
2)	SA Decachlor...	10.336	8.658	53432194	48181772	17.273	16.694
Target Compounds							
21)	L5 AR-1248-1	5.664	4.725	9208670	6272659	144.242	146.040
22)	L5 AR-1248-2	5.940	4.963	12481323	9182814	124.031	129.839
23)	L5 AR-1248-3	6.146	5.004	15883503	10380151	148.411	140.542
24)	L5 AR-1248-4	6.552	5.175	23263898	12080918	231.725	139.849 #
25)	L5 AR-1248-5	6.591	5.569	22421357	15761202	220.401	221.828
31)	L7 AR-1260-1	7.279	6.220	3243035	5345275	17.957	31.131 #
32)	L7 AR-1260-2	7.538	6.399	3357790	2809598	17.876	14.596
33)	L7 AR-1260-3	7.900	6.553	2111175	2592808	16.614	13.953
34)	L7 AR-1260-4	8.127	7.026	3258683	2009090	22.438m	15.081 #
35)	L7 AR-1260-5	8.456	7.268	3979095	3066176	16.896	11.449m#

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

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Acq On : 17 Apr 2024 16:10
Operator : YP\AJ
Sample : P2148-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

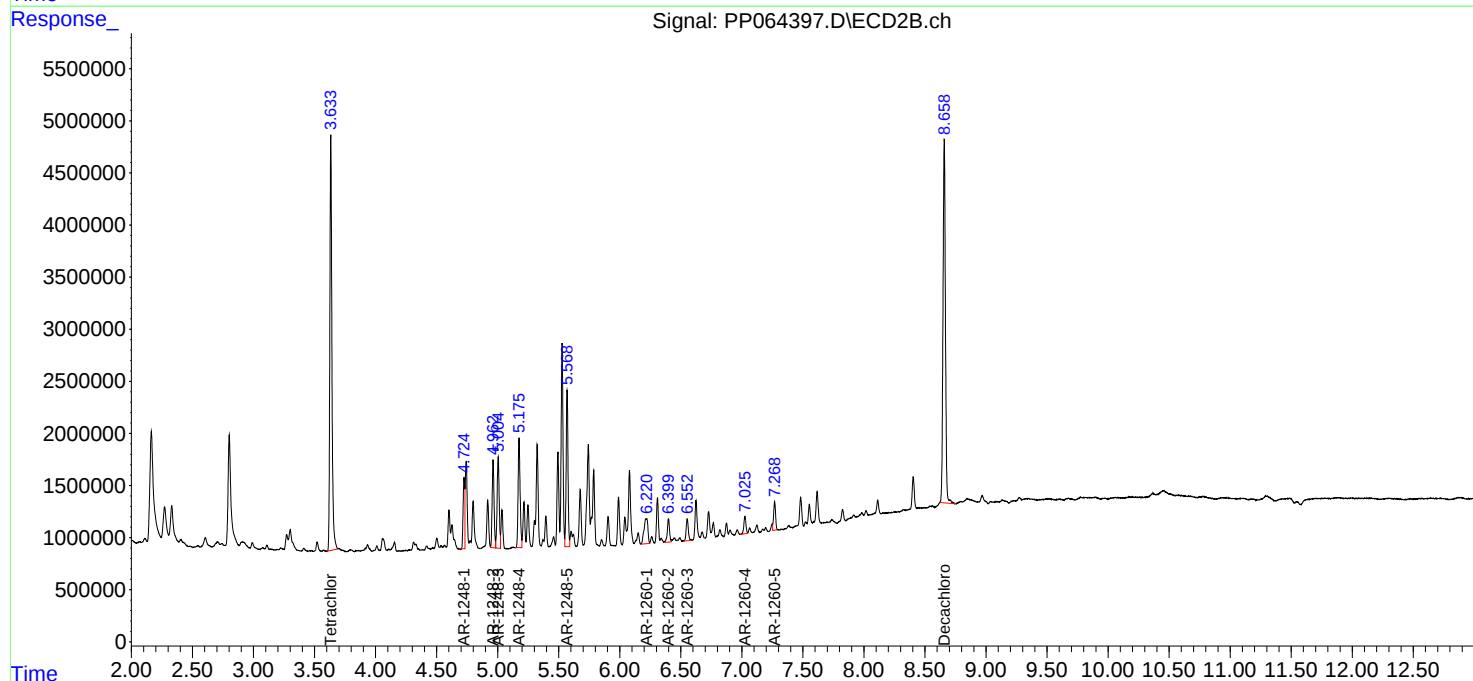
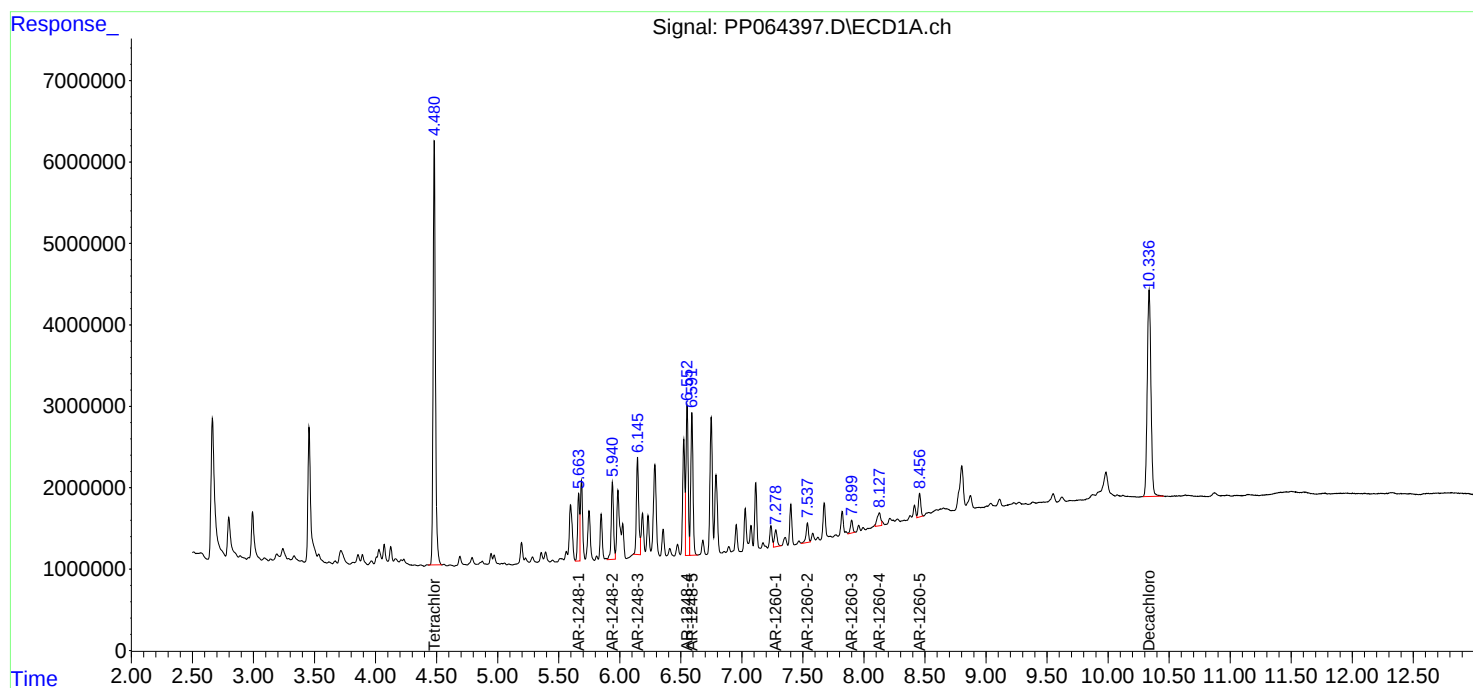
Instrument :
ECD_P
ClientSampleId :
COMP-2

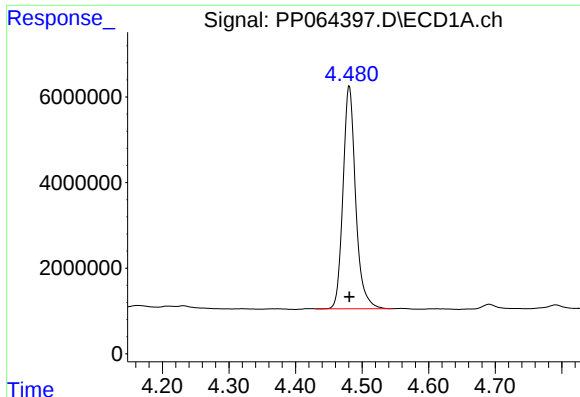
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 03:35:58 2024
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





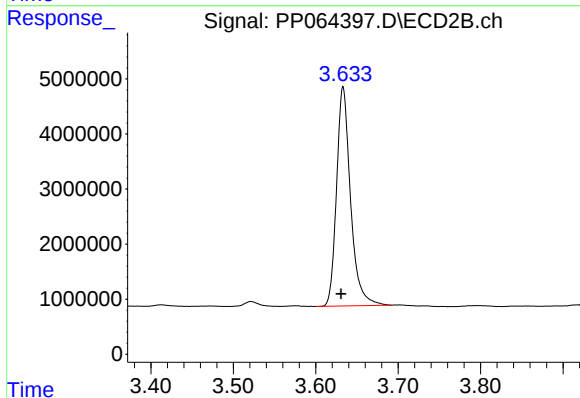
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 68574729
Conc: 15.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

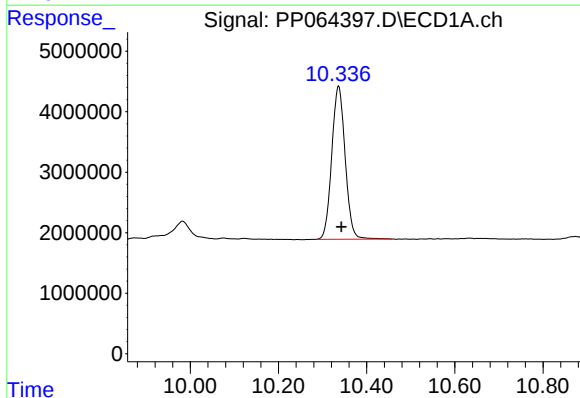
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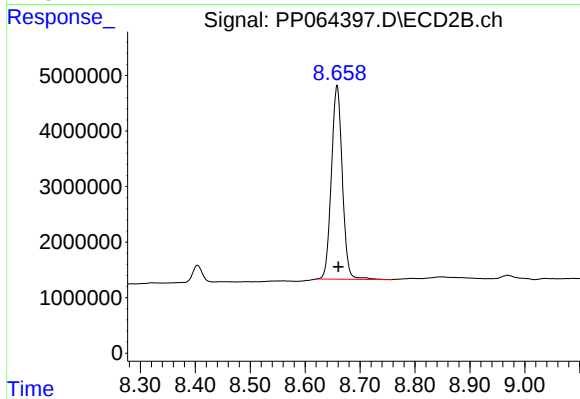
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.003 min
Response: 46945988
Conc: 14.71 ng/ml



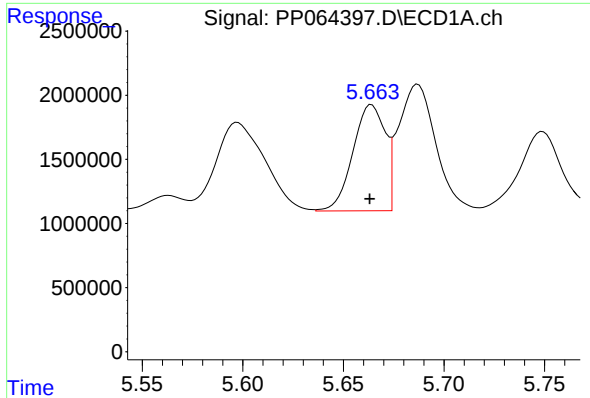
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.006 min
Response: 53432194
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 48181772
Conc: 16.69 ng/ml



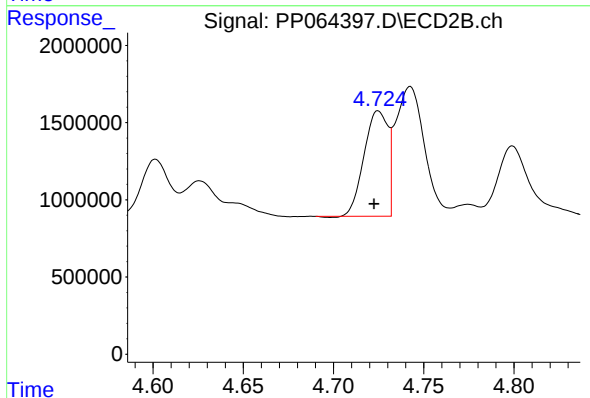
#21 AR-1248-1

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 9208670
Conc: 144.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

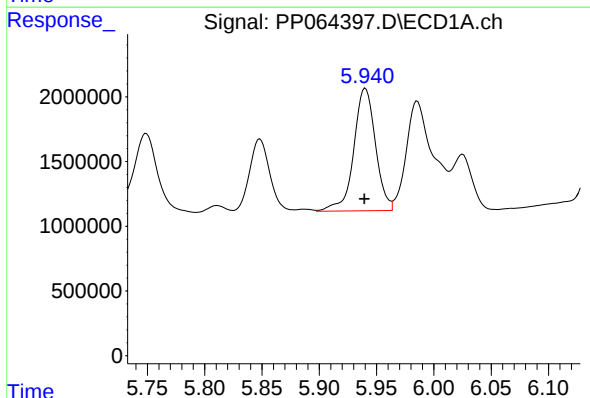
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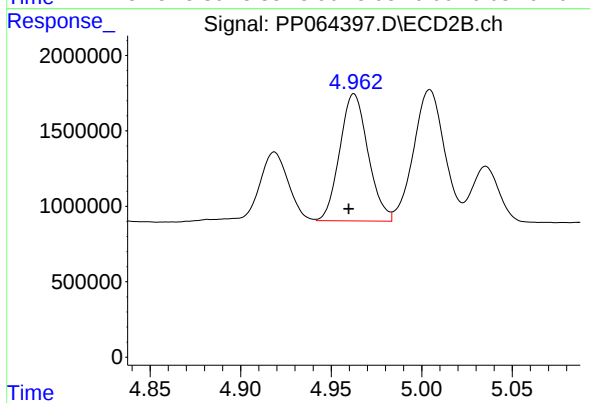
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 6272659
Conc: 146.04 ng/ml



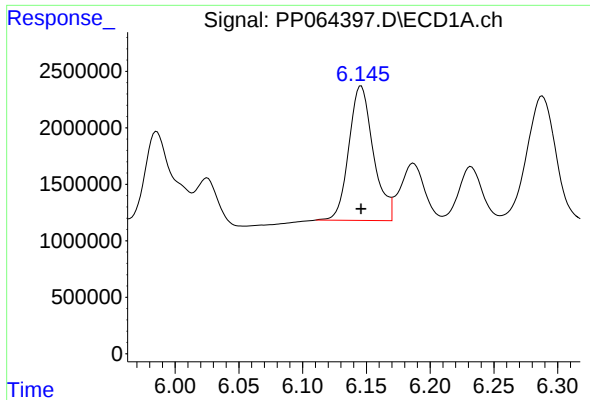
#22 AR-1248-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 12481323
Conc: 124.03 ng/ml



#22 AR-1248-2

R.T.: 4.963 min
Delta R.T.: 0.003 min
Response: 9182814
Conc: 129.84 ng/ml



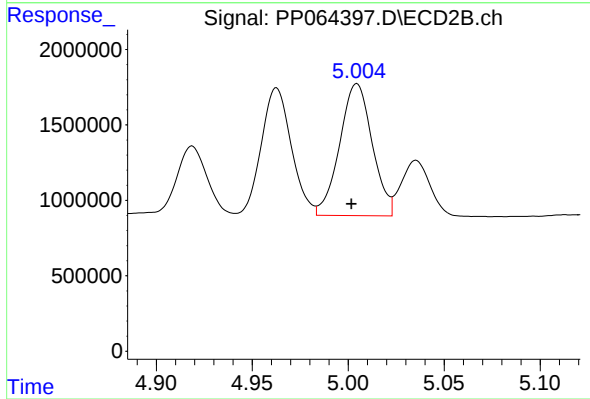
#23 AR-1248-3

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 15883503
Conc: 148.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

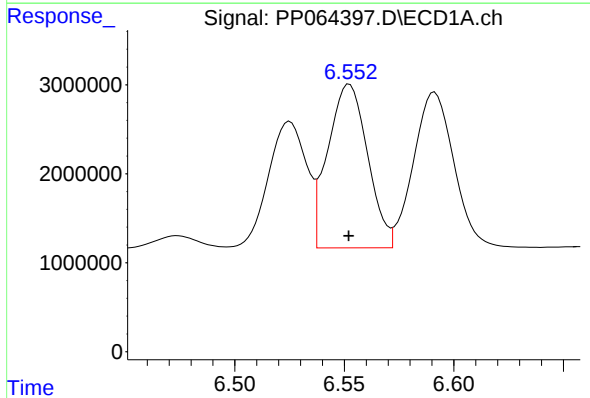
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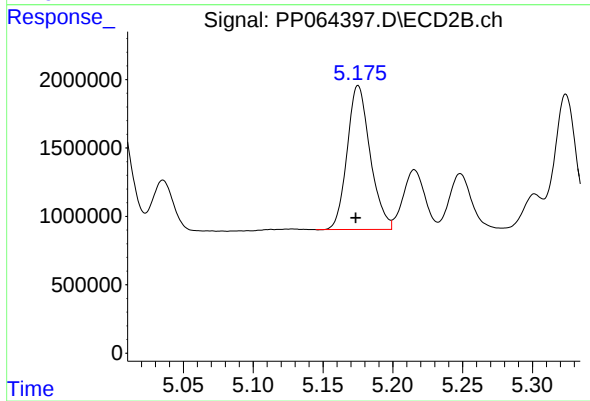
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: 0.003 min
Response: 10380151
Conc: 140.54 ng/ml



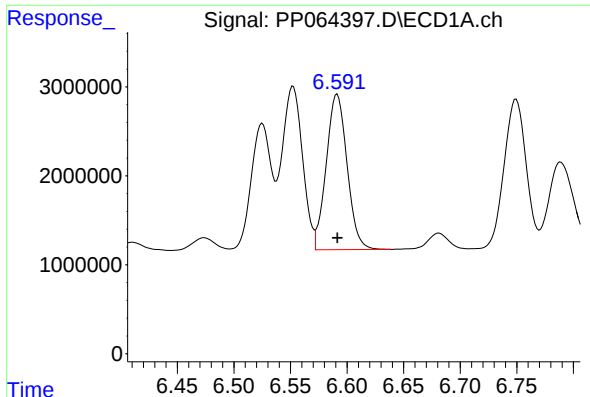
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 23263898
Conc: 231.72 ng/ml



#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 12080918
Conc: 139.85 ng/ml



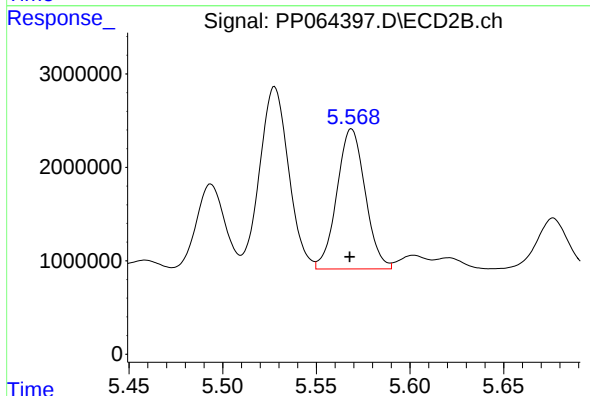
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 22421357
Conc: 220.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

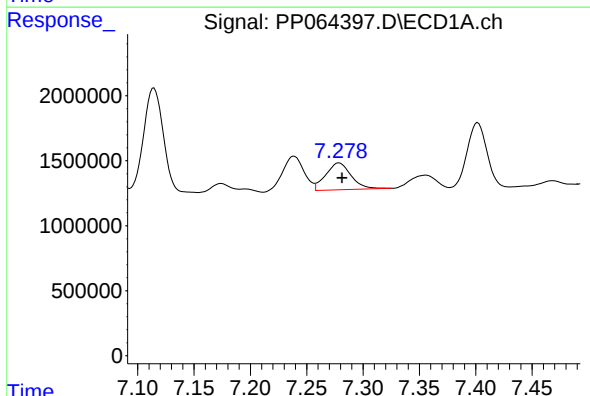
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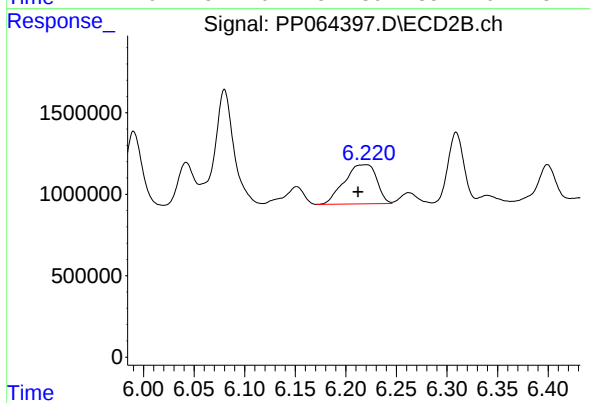
#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 15761202
Conc: 221.83 ng/ml



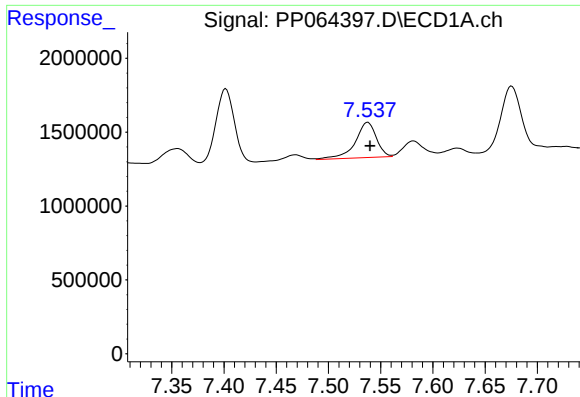
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 3243035
Conc: 17.96 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: 0.008 min
Response: 5345275
Conc: 31.13 ng/ml



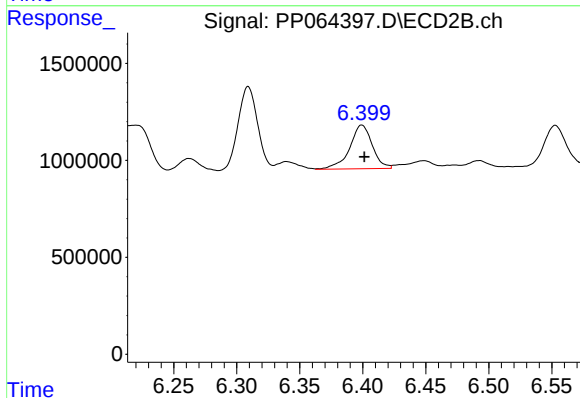
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 3357790
Conc: 17.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

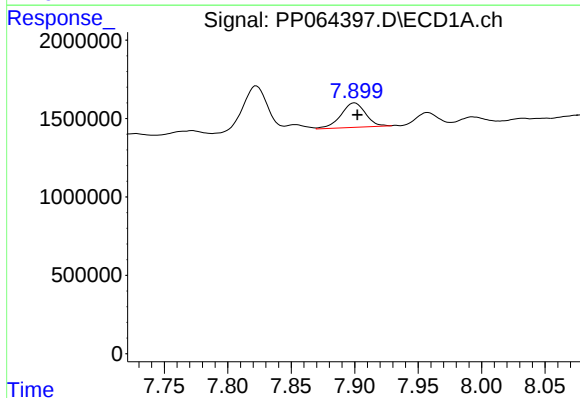
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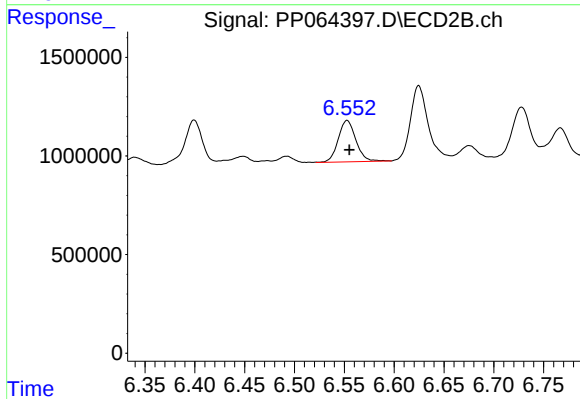
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 2809598
Conc: 14.60 ng/ml



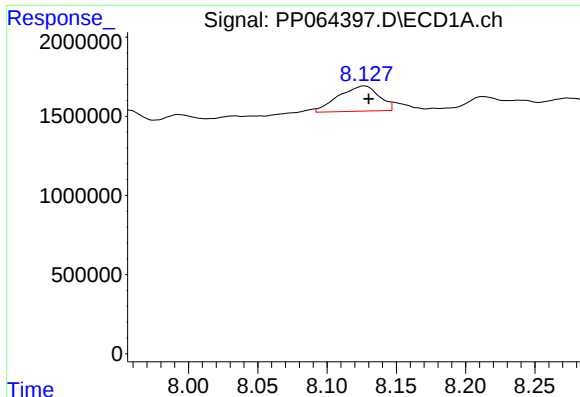
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 2111175
Conc: 16.61 ng/ml



#33 AR-1260-3

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 2592808
Conc: 13.95 ng/ml



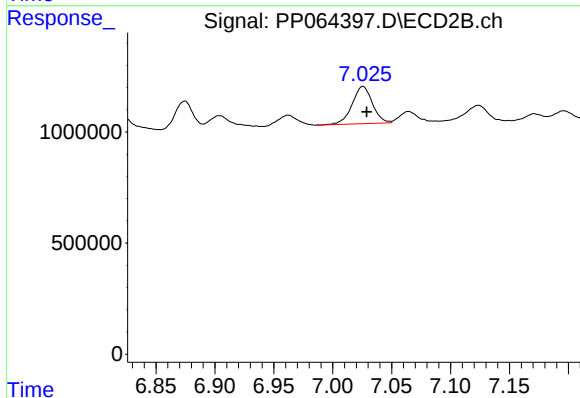
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 3258683
Conc: 22.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

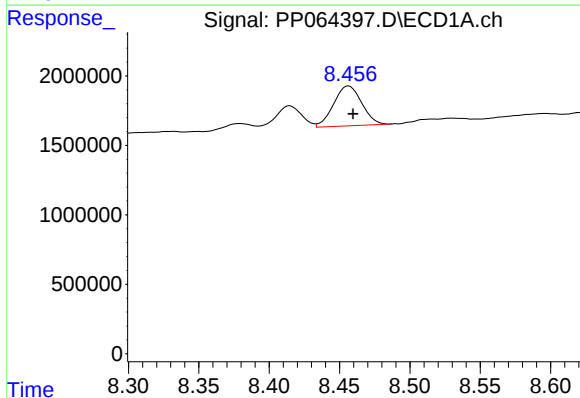
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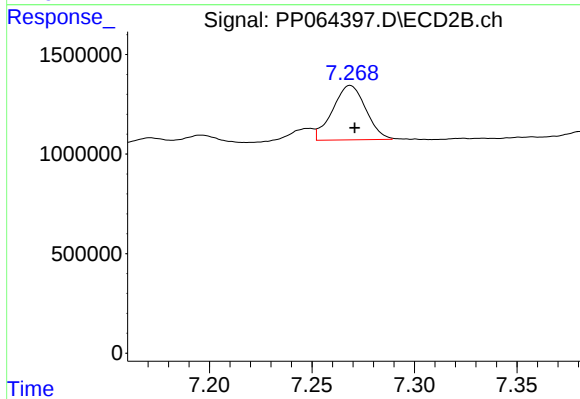
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 2009090
Conc: 15.08 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.003 min
Response: 3979095
Conc: 16.90 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 3066176
Conc: 11.45 ng/ml m