

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 01:57
 Operator : YP\AJ
 Sample : N4721-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 91922

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 06:25:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.428	3.682	36316815	30808168	20.436	20.395
2)	SA Decachlor...	10.251	8.779	28063925	27805152	18.159	23.206 #
Target Compounds							
21)	L5 AR-1248-1	5.602	4.786	3546074	4017295	89.418	124.255m#
22)	L5 AR-1248-2	5.877	5.026	4582937	4032540	80.793m	88.907
23)	L5 AR-1248-3	6.083	5.069	12640295	4433172	201.321	93.785 #
24)	L5 AR-1248-4	6.488	5.244	16765607	5291004	276.490	94.814 #
25)	L5 AR-1248-5	6.527	5.643	18810518	15872771	301.390m	301.091
26)	L6 AR-1254-1	6.460	5.601	10618184	18655004	170.903	229.658 #
27)	L6 AR-1254-2	6.685	5.751	23472768	8465121	203.348	120.454 #
28)	L6 AR-1254-3	7.050	6.161	15969927	12463622	131.187	111.056
29)	L6 AR-1254-4	7.336	6.391	12155960	10250329	146.780	157.920
30)	L6 AR-1254-5	7.756	6.814	6156170	4733066	69.098	50.622 #

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

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Sample : N4721-01
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ALS Vial : 30 Sample Multiplier: 1

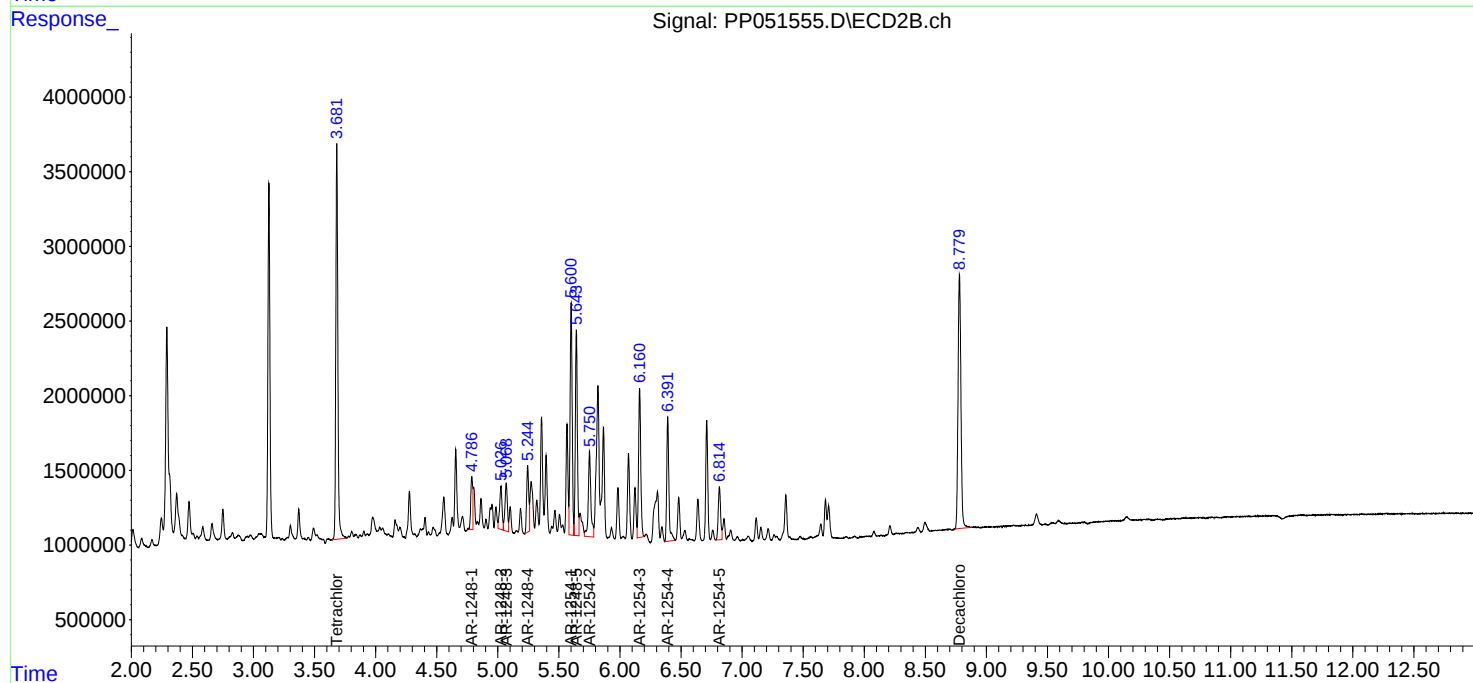
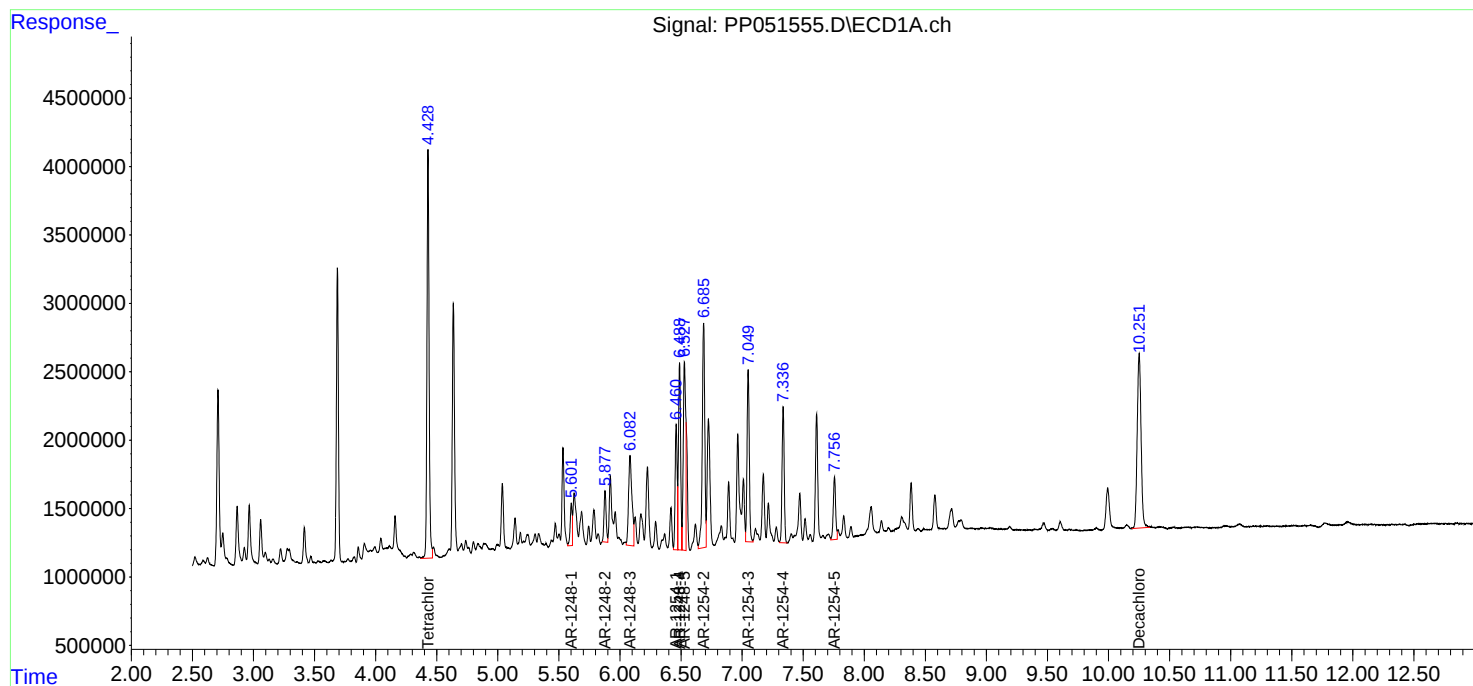
Instrument :
ECD_P
ClientSampleId :
91922

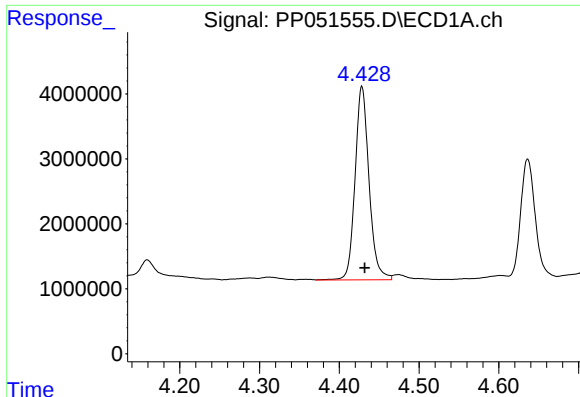
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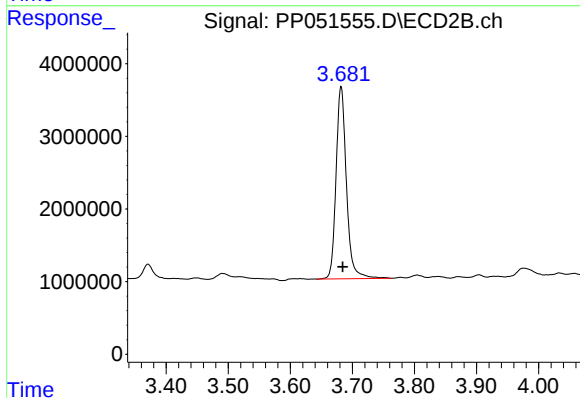
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.004 min
Response: 36316815
Conc: 20.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
91922

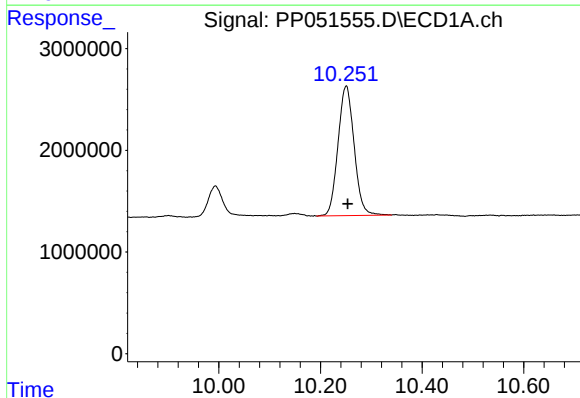
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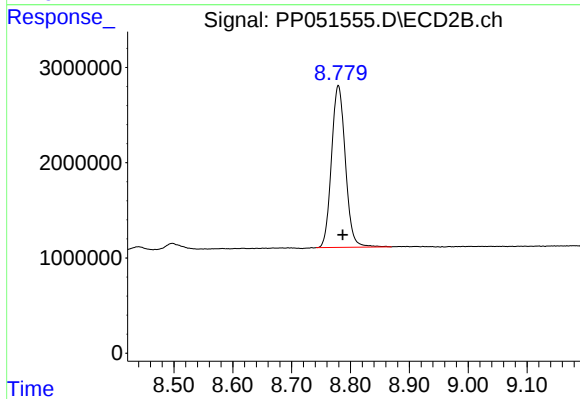
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 30808168
Conc: 20.40 ng/ml



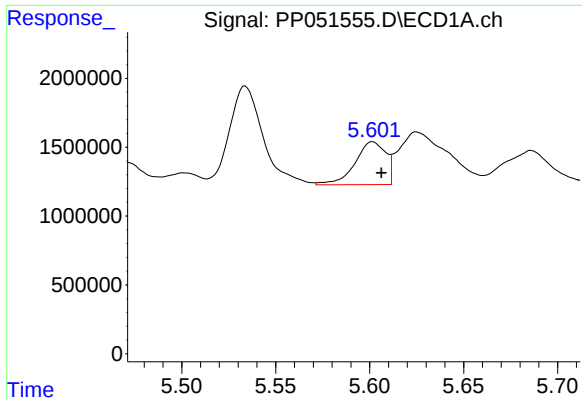
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.003 min
Response: 28063925
Conc: 18.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.008 min
Response: 27805152
Conc: 23.21 ng/ml



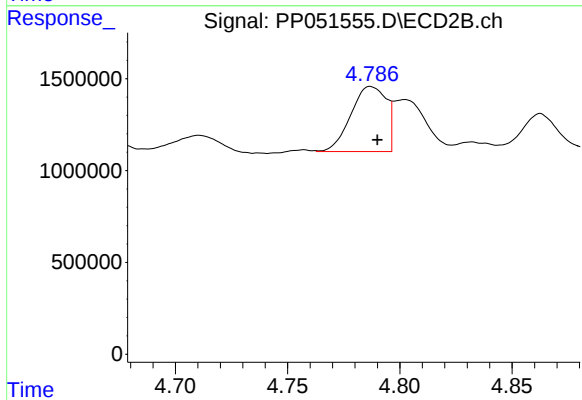
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 3546074
Conc: 89.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
91922

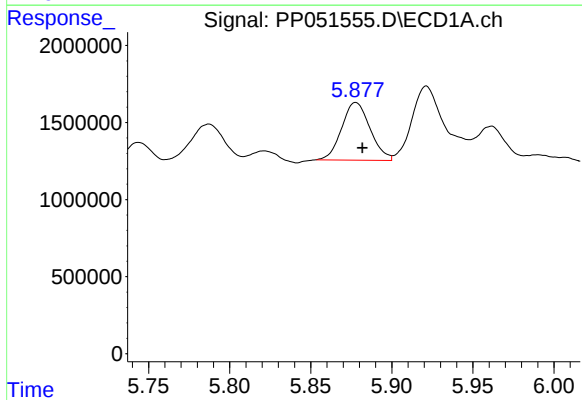
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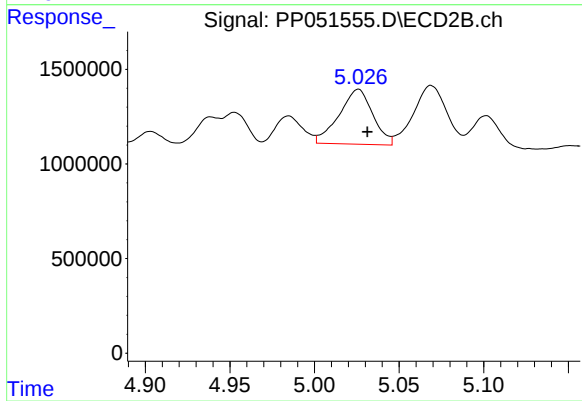
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 4017295
Conc: 124.26 ng/ml m



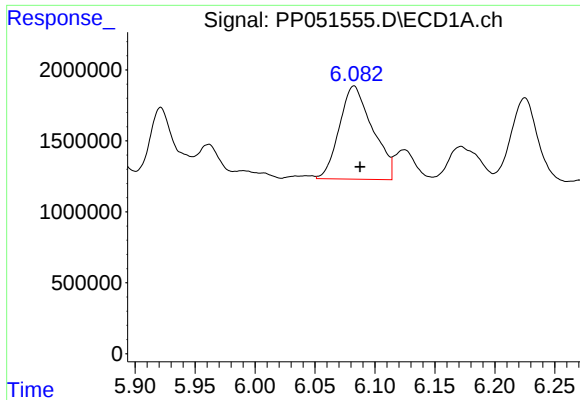
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: -0.005 min
Response: 4582937
Conc: 80.79 ng/ml m



#22 AR-1248-2

R.T.: 5.026 min
Delta R.T.: -0.005 min
Response: 4032540
Conc: 88.91 ng/ml



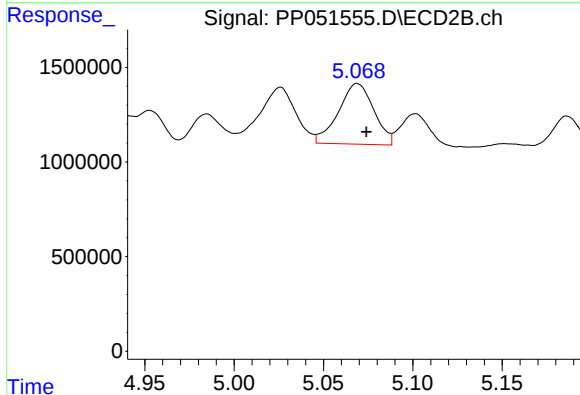
#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 12640295
Conc: 201.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
91922

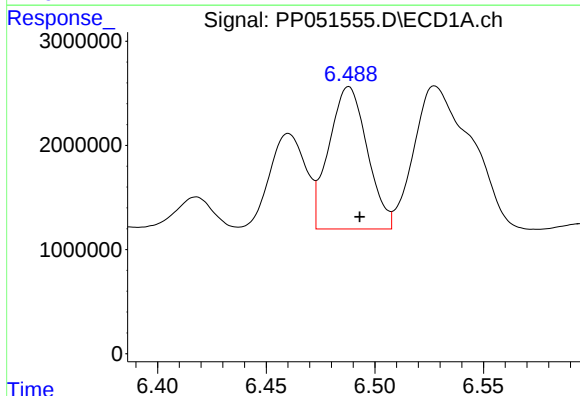
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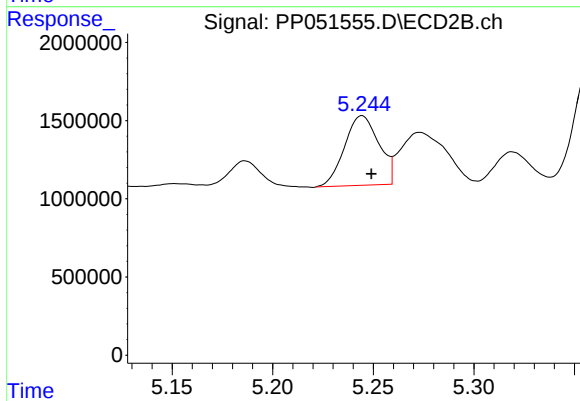
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: -0.005 min
Response: 4433172
Conc: 93.78 ng/ml



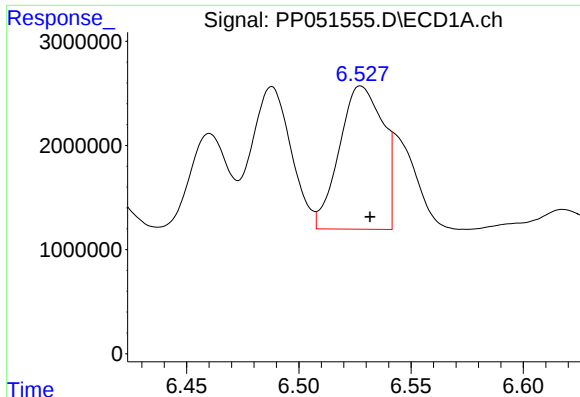
#24 AR-1248-4

R.T.: 6.488 min
Delta R.T.: -0.005 min
Response: 16765607
Conc: 276.49 ng/ml



#24 AR-1248-4

R.T.: 5.244 min
Delta R.T.: -0.005 min
Response: 5291004
Conc: 94.81 ng/ml



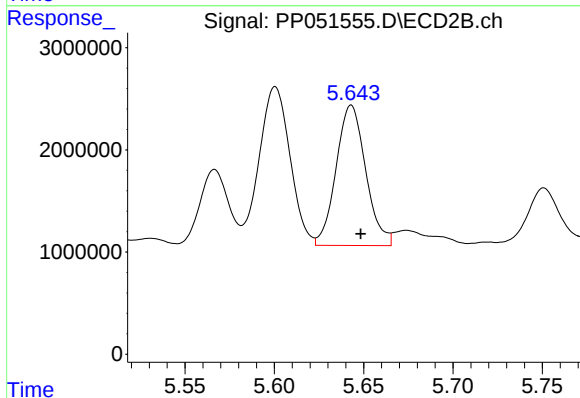
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.005 min
Response: 18810518
Conc: 301.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
91922

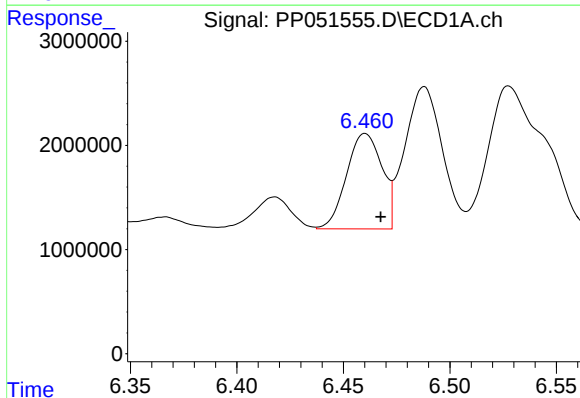
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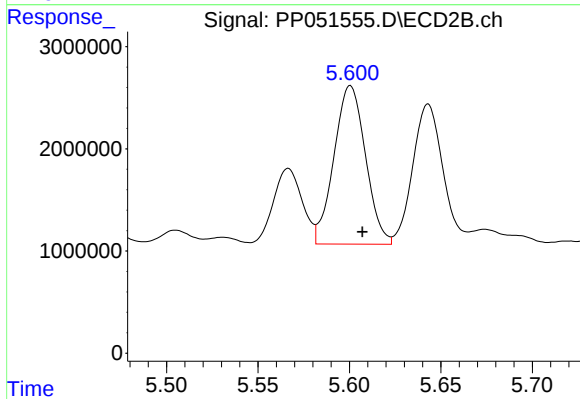
#25 AR-1248-5

R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 15872771
Conc: 301.09 ng/ml



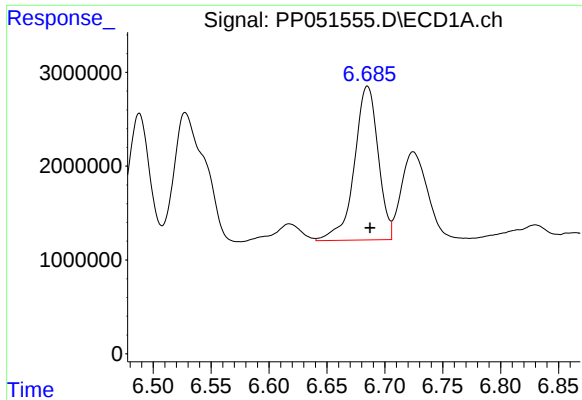
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 10618184
Conc: 170.90 ng/ml



#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 18655004
Conc: 229.66 ng/ml



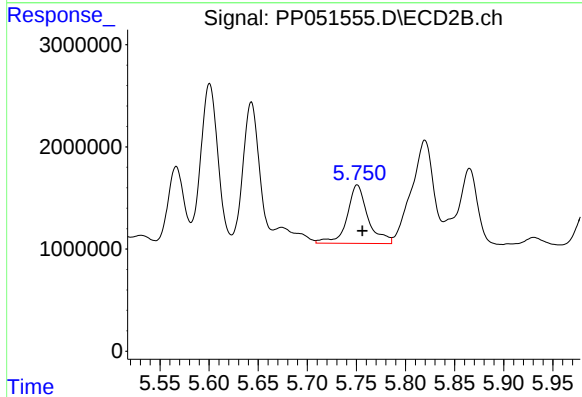
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 23472768
Conc: 203.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
91922

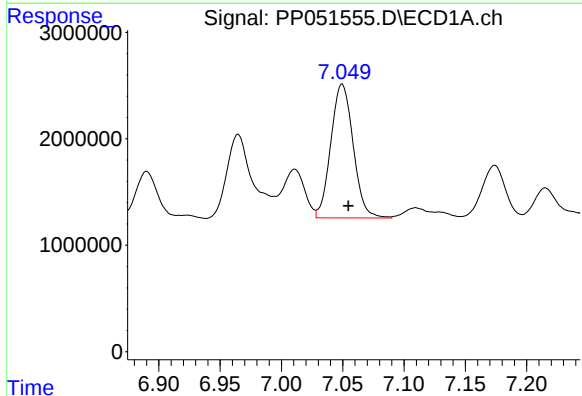
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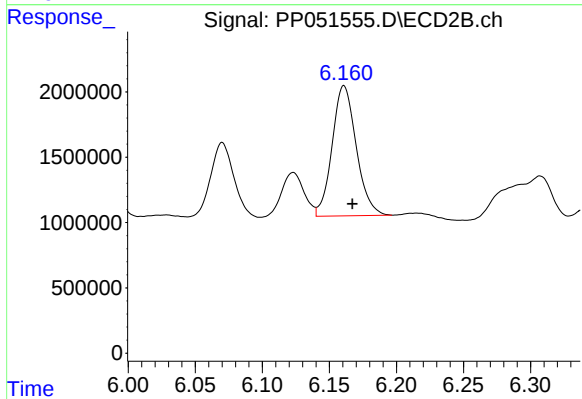
#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 8465121
Conc: 120.45 ng/ml



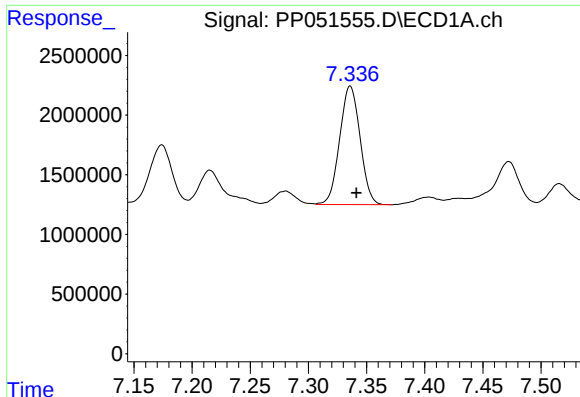
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 15969927
Conc: 131.19 ng/ml



#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 12463622
Conc: 111.06 ng/ml



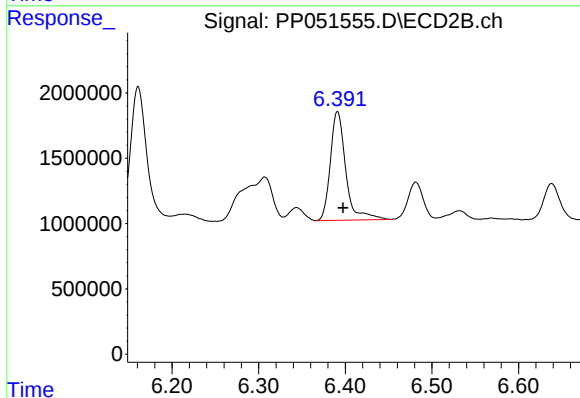
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 12155960
Conc: 146.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
91922

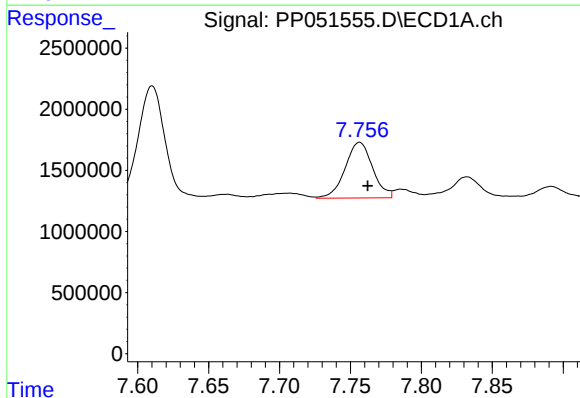
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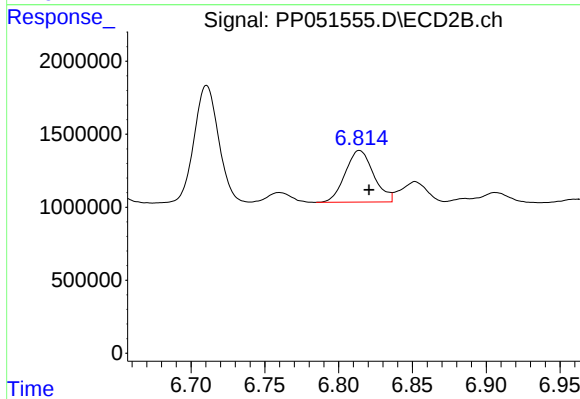
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 10250329
Conc: 157.92 ng/ml



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.006 min
Response: 6156170
Conc: 69.10 ng/ml



#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.007 min
Response: 4733066
Conc: 50.62 ng/ml