

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070425\
 Data File : PP073519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2025 07:55
 Operator : YP\AJ
 Sample : Q2487-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 G1(0-6)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2025
 Supervised By :mohammad ahmed 07/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 09:15:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 04:02:48 2025
 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...	4.483	3.778	27716176	35399028	17.363m	19.960m
2)	SA Decachlor...	10.173	8.781	40069079	43714740	28.198	31.594
Target Compounds							
26)	L6 AR-1254-1	6.483	5.656	17551035	35034884	247.437	319.812 #
27)	L6 AR-1254-2	6.702	5.805	23212188	16935790	225.056	174.629
28)	L6 AR-1254-3	7.063	6.207	33750134	63256779	296.895	429.329 #
29)	L6 AR-1254-4	7.345	6.434	16836347	13273606	169.233	147.117
30)	L6 AR-1254-5	7.760	6.852	58144973	66401028	613.516	498.972
41)	L9 AR-1268-1	8.697	7.669	26206065	17730545	91.033	60.017 #
42)	L9 AR-1268-2	8.779	7.733	15580121	34747429	62.430	132.658 #
43)	L9 AR-1268-3	9.010	7.936	10660322	13525511	48.454	61.698 #
44)	L9 AR-1268-4	9.426	8.231	10272611	11730416	107.151m	123.968
45)	L9 AR-1268-5	9.839	8.526	29048570	31852782	46.576	51.397

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

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Acq On : 04 Jul 2025 07:55
Operator : YP\AJ
Sample : Q2487-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

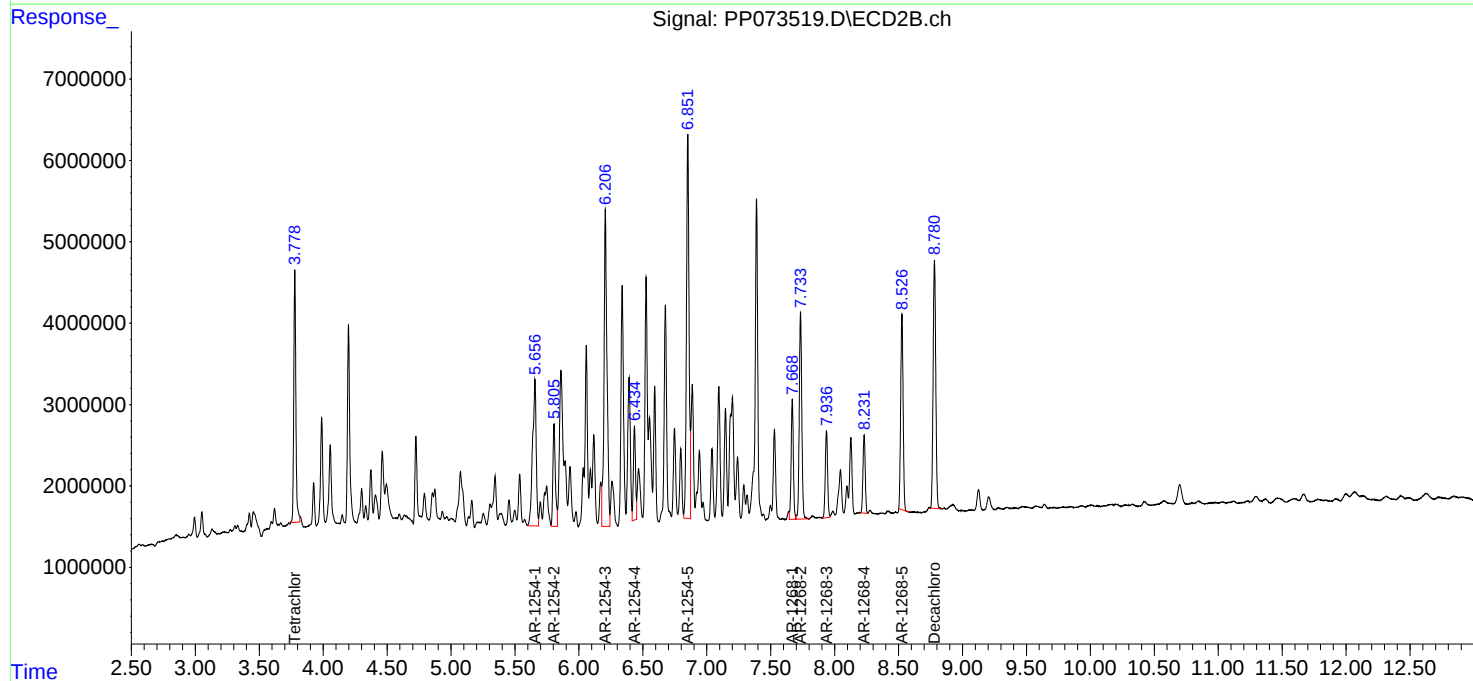
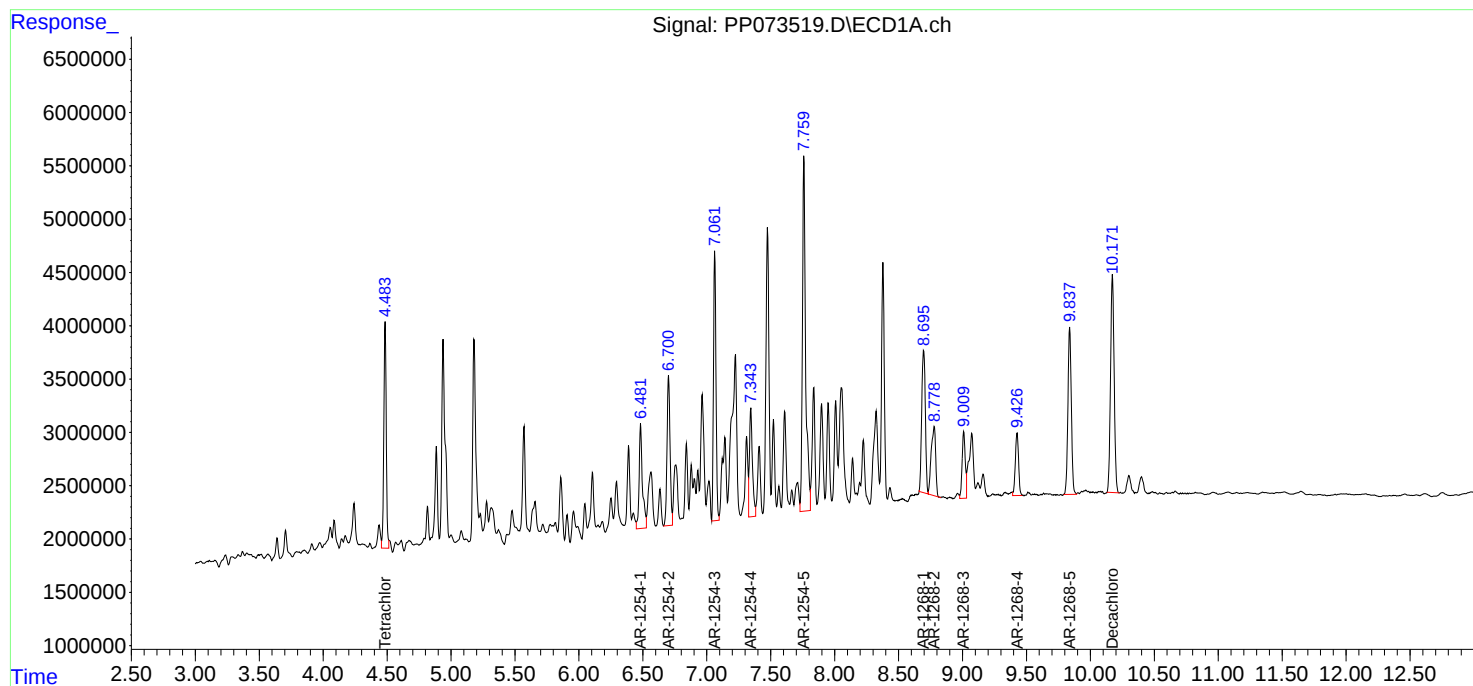
Instrument :
ECD_P
ClientSampleId :
G1(0-6)

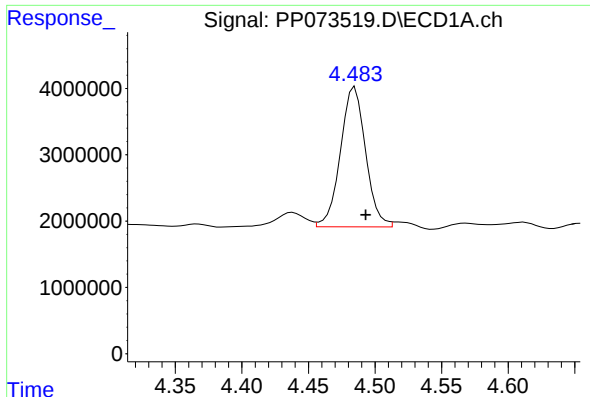
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Integration File signal 1: autoint1.e
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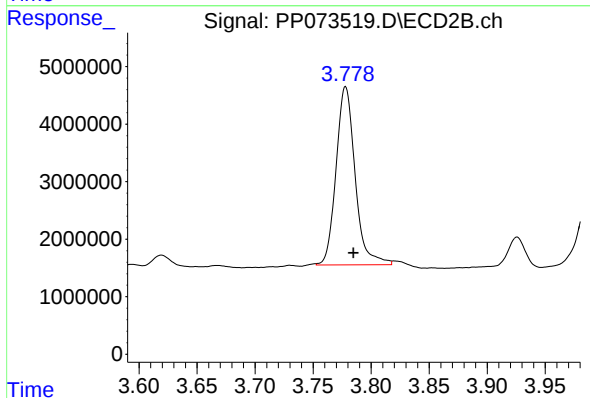
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.010 min
Response: 27716176
Conc: 17.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
G1(0-6)

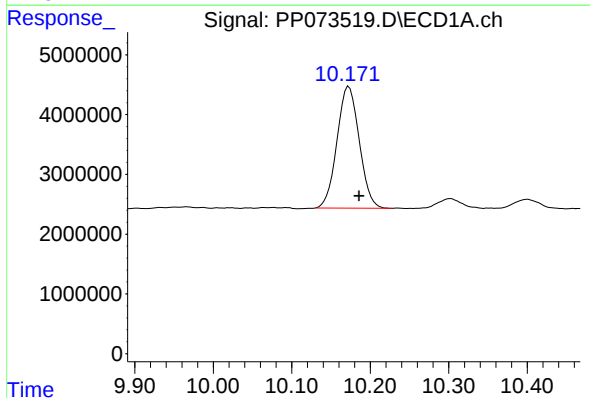
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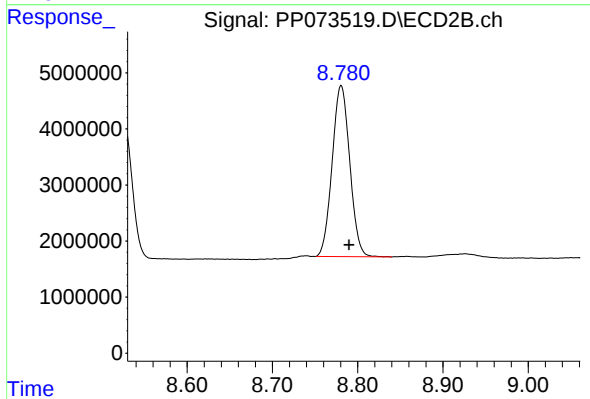
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.007 min
Response: 35399028
Conc: 19.96 ng/ml m



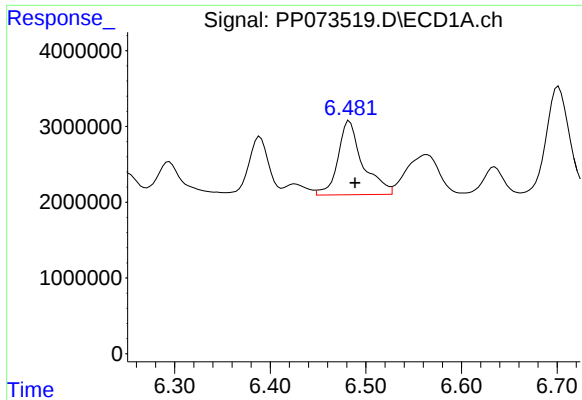
#2 Decachlorobiphenyl

R.T.: 10.173 min
Delta R.T.: -0.013 min
Response: 40069079
Conc: 28.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: -0.009 min
Response: 43714740
Conc: 31.59 ng/ml



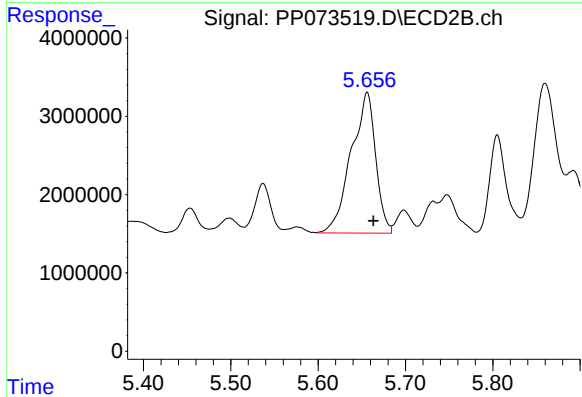
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 17551035
Conc: 247.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
G1(0-6)

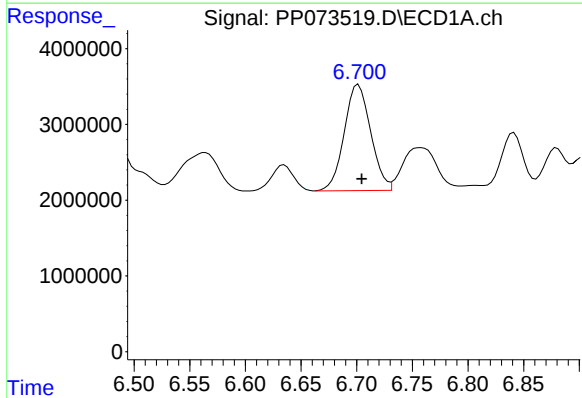
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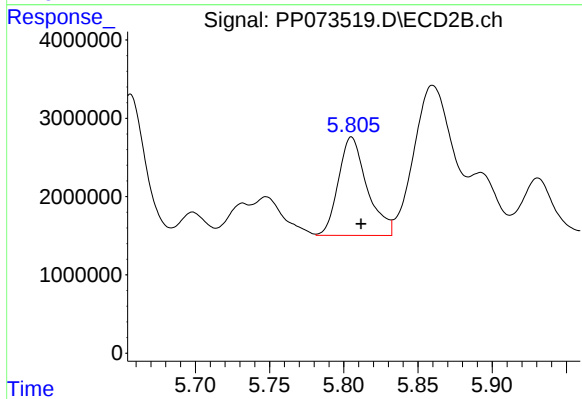
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 35034884
Conc: 319.81 ng/ml



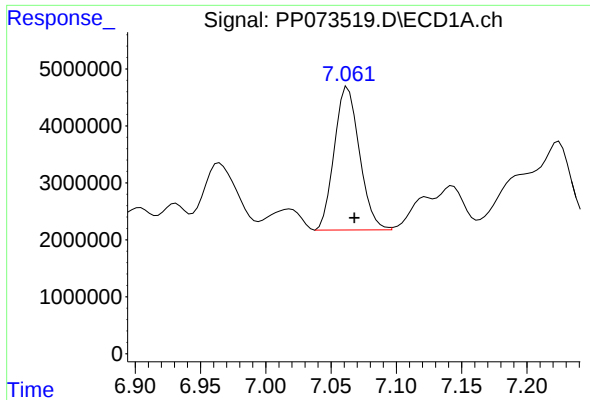
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.003 min
Response: 23212188
Conc: 225.06 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 16935790
Conc: 174.63 ng/ml



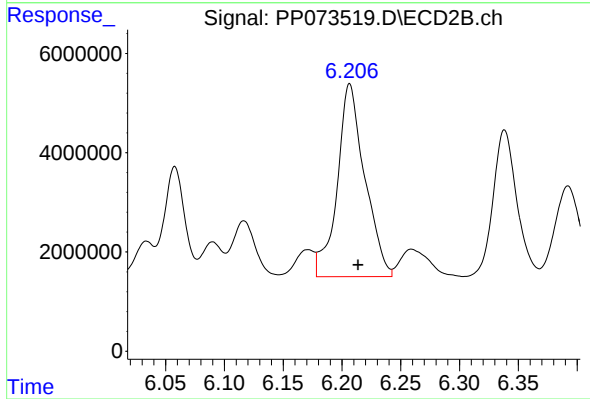
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 33750134
Conc: 296.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
G1(0-6)

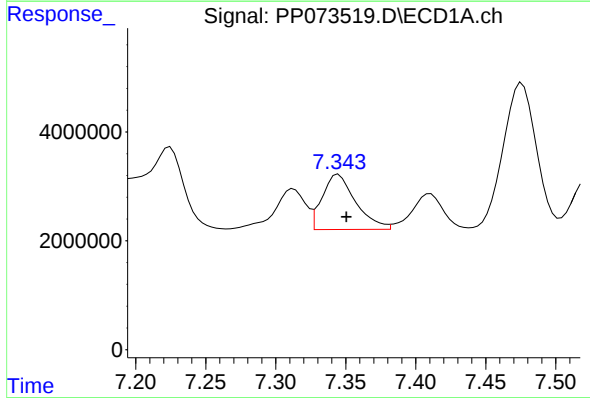
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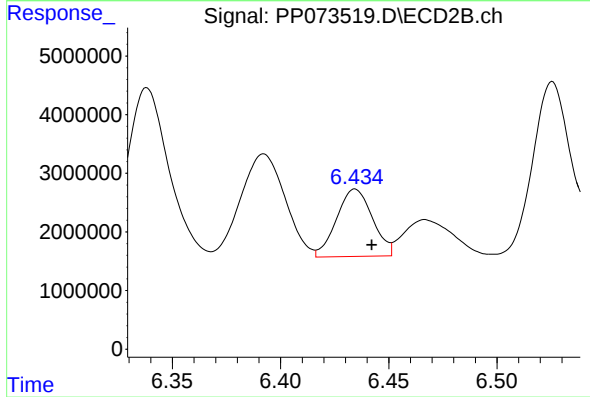
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 63256779
Conc: 429.33 ng/ml



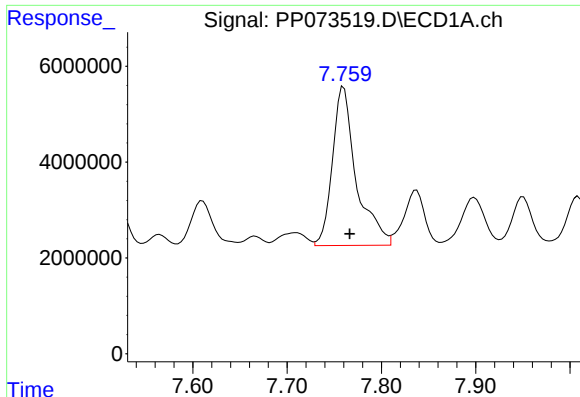
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 16836347
Conc: 169.23 ng/ml



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.008 min
Response: 13273606
Conc: 147.12 ng/ml



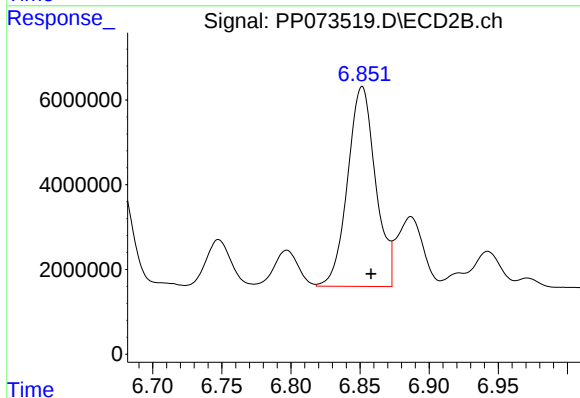
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.006 min
Response: 58144973
Conc: 613.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
G1(0-6)

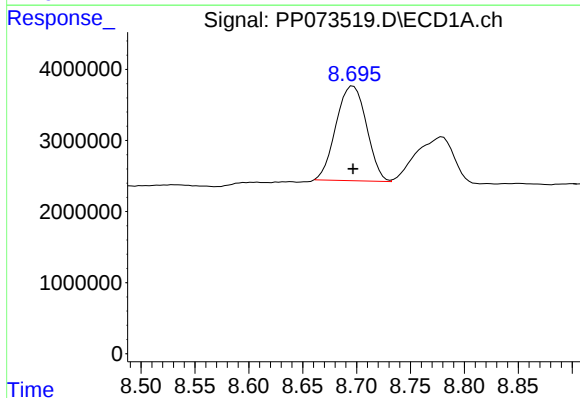
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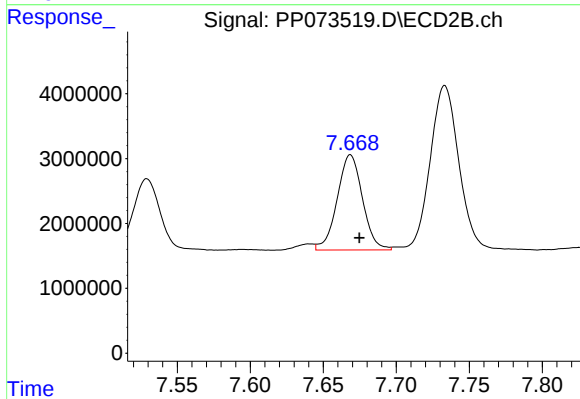
#30 AR-1254-5

R.T.: 6.852 min
Delta R.T.: -0.006 min
Response: 66401028
Conc: 498.97 ng/ml



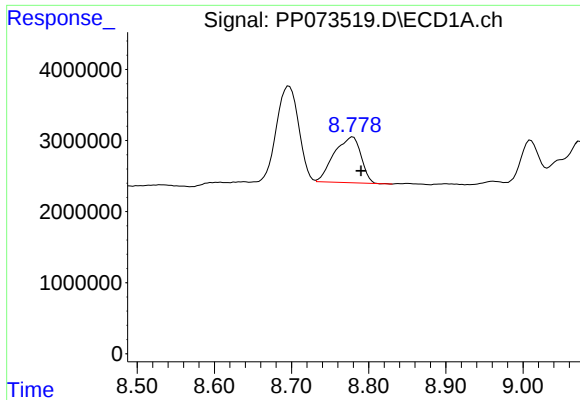
#41 AR-1268-1

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 26206065
Conc: 91.03 ng/ml



#41 AR-1268-1

R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 17730545
Conc: 60.02 ng/ml



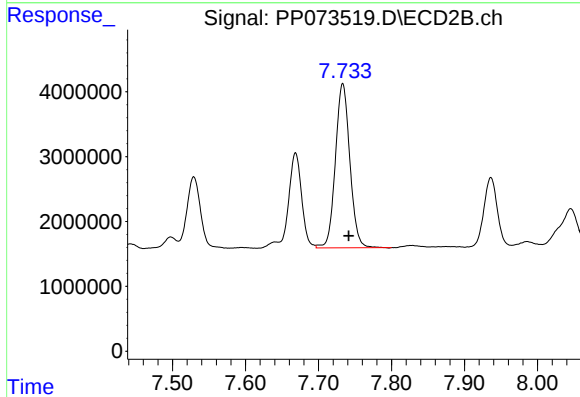
#42 AR-1268-2

R.T.: 8.779 min
Delta R.T.: -0.011 min
Response: 15580121
Conc: 62.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
G1(0-6)

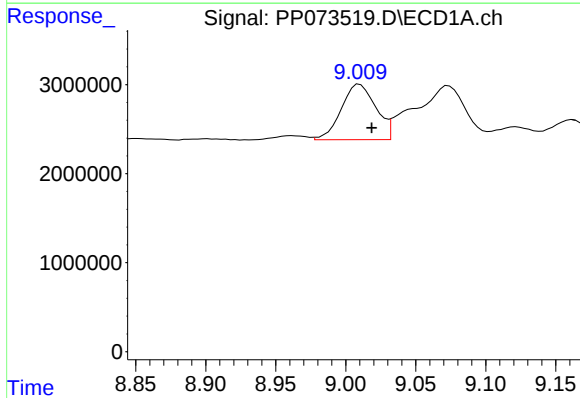
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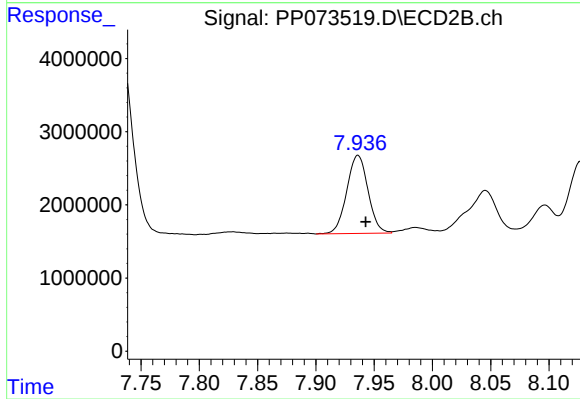
#42 AR-1268-2

R.T.: 7.733 min
Delta R.T.: -0.008 min
Response: 34747429
Conc: 132.66 ng/ml



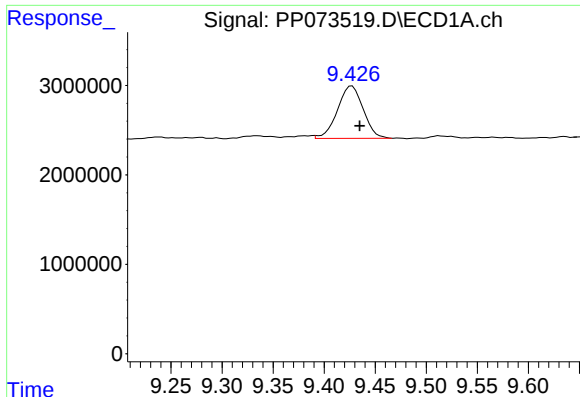
#43 AR-1268-3

R.T.: 9.010 min
Delta R.T.: -0.009 min
Response: 10660322
Conc: 48.45 ng/ml



#43 AR-1268-3

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 13525511
Conc: 61.70 ng/ml



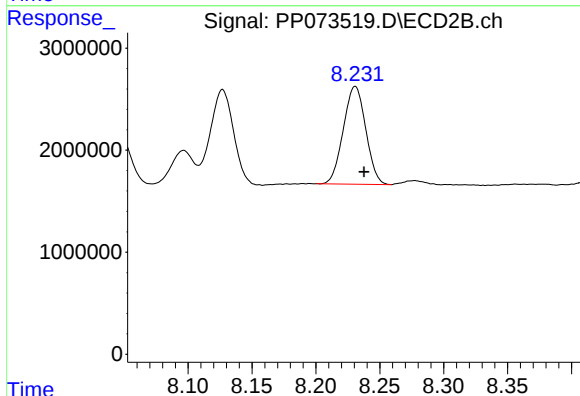
#44 AR-1268-4

R.T.: 9.426 min
Delta R.T.: -0.009 min
Response: 10272611
Conc: 107.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
G1(0-6)

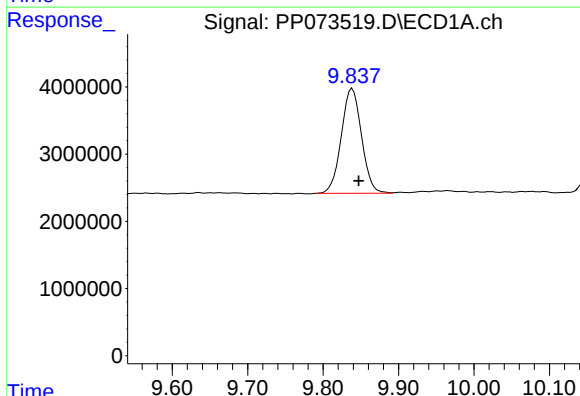
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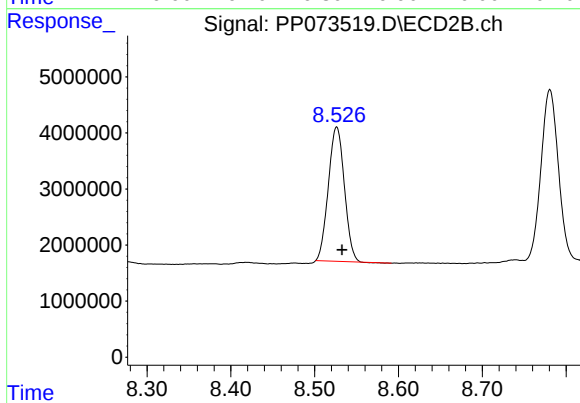
#44 AR-1268-4

R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 11730416
Conc: 123.97 ng/ml



#45 AR-1268-5

R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 29048570
Conc: 46.58 ng/ml



#45 AR-1268-5

R.T.: 8.526 min
Delta R.T.: -0.006 min
Response: 31852782
Conc: 51.40 ng/ml