

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 17:58
 Operator : YP\AJ
 Sample : Q1288-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-04-020425

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:24:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.531	3.837	27008687	19432711	18.868m	21.772
2)	SA Decachlor...	10.263	8.899	25729480	22263210	23.542	19.905
Target Compounds							
26)	L6 AR-1254-1	6.534	5.736	17360776	15101159	300.029m	274.288
27)	L6 AR-1254-2	6.751	5.883	23364743	15104010	291.179	312.268
28)	L6 AR-1254-3	7.115	6.289	30701009	32023568	364.238	421.940
29)	L6 AR-1254-4	7.396	6.517	16636229	10192738	243.976	198.884
30)	L6 AR-1254-5	7.811	6.935	43138241	33184098	633.956m	498.556
31)	L7 AR-1260-1	7.279	6.420	24444533	20469900	418.311	424.427
32)	L7 AR-1260-2	7.531	6.608	31055915	22947051	399.110	374.318
33)	L7 AR-1260-3	7.891	6.761	19894073	20448265	318.207	339.918m
34)	L7 AR-1260-4	8.113	7.234	30420550	12503445	461.080	269.078 #
35)	L7 AR-1260-5	8.436	7.474	36644924	32949348	279.891	296.453

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

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Acq On : 05 Feb 2025 17:58
Operator : YP\AJ
Sample : Q1288-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

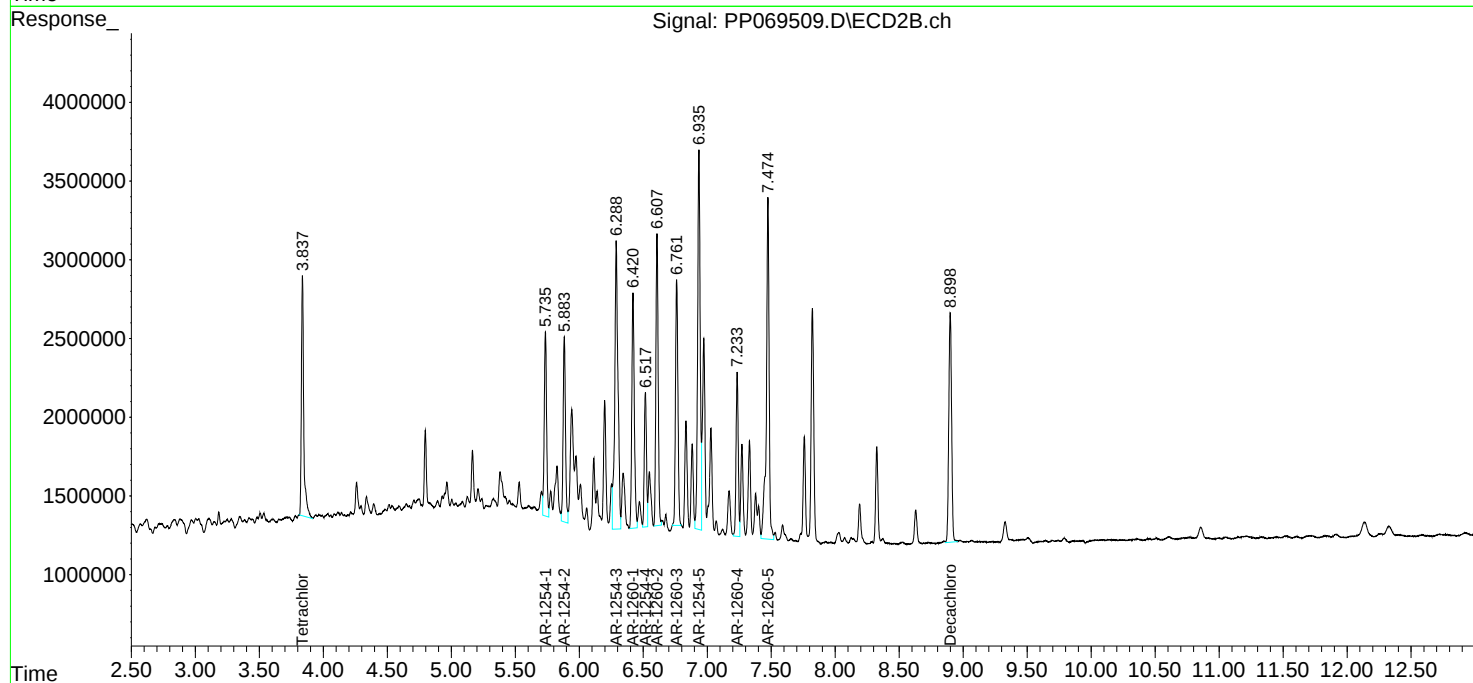
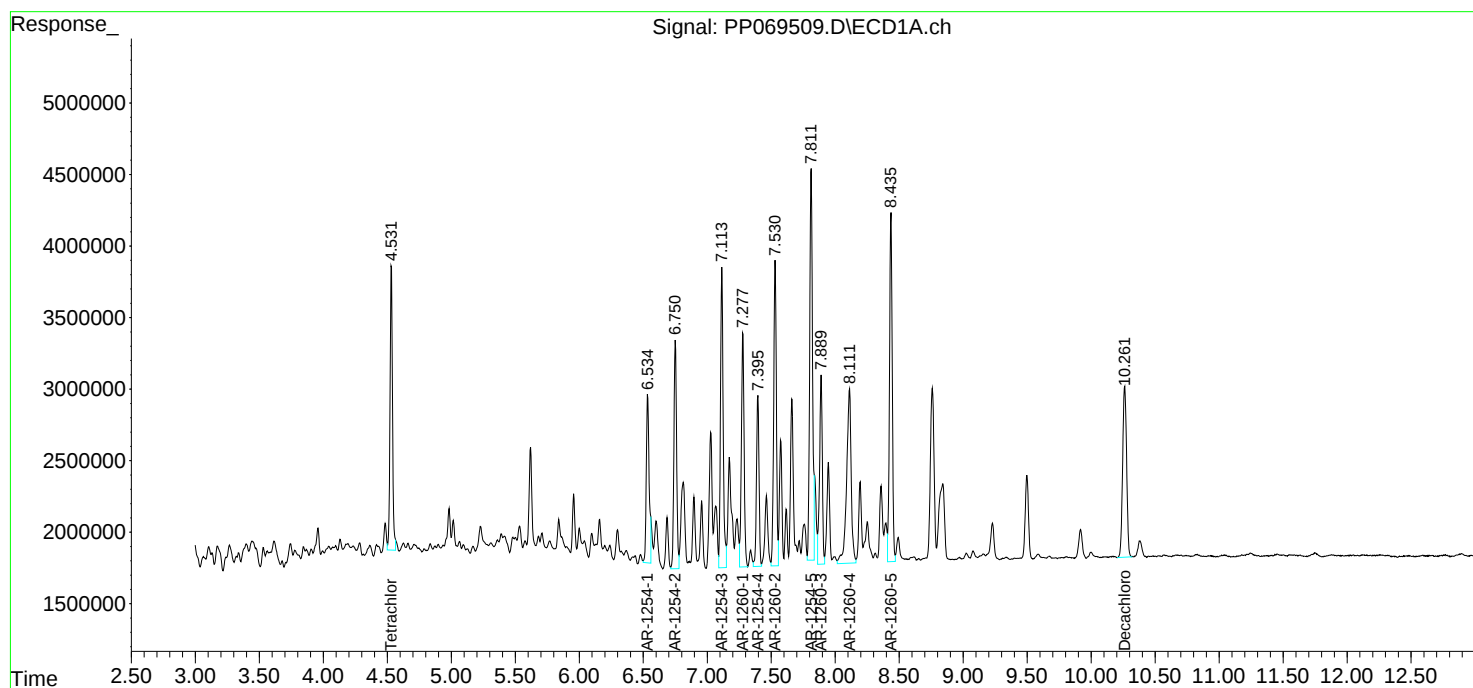
Instrument :
ECD_P
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HR-04-020425

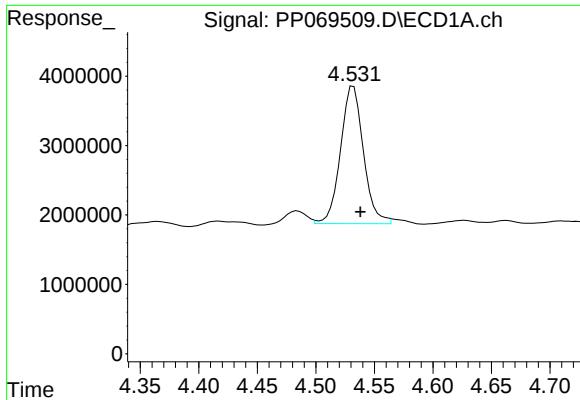
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 27008687
Conc: 18.87 ng/ml

Instrument :

ECD_P

ClientSampleId :

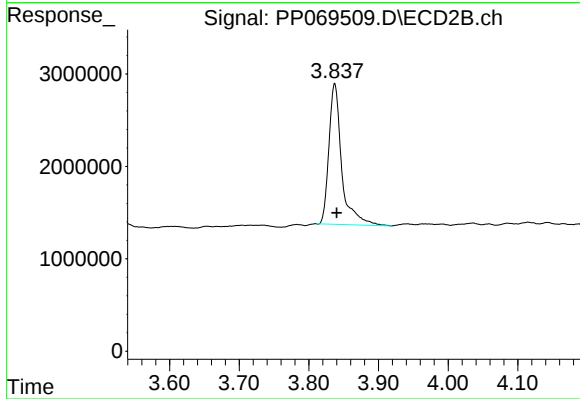
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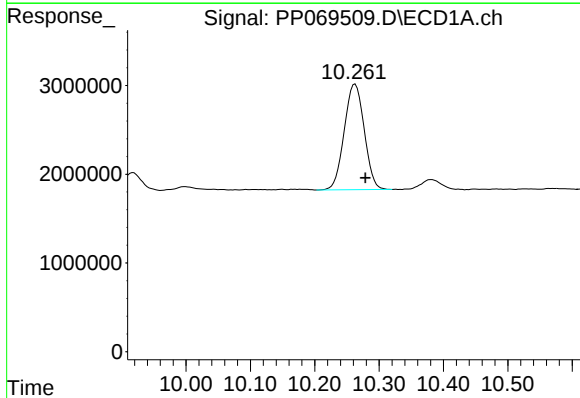
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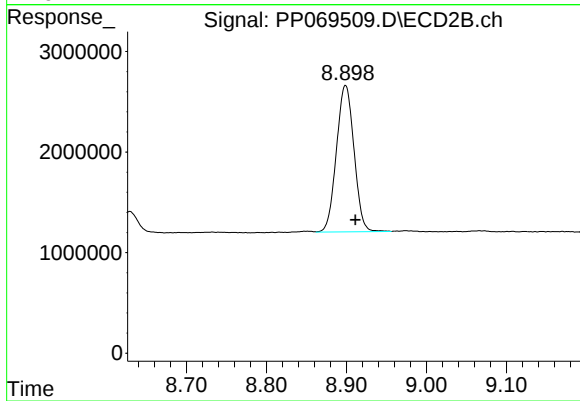
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 19432711
Conc: 21.77 ng/ml



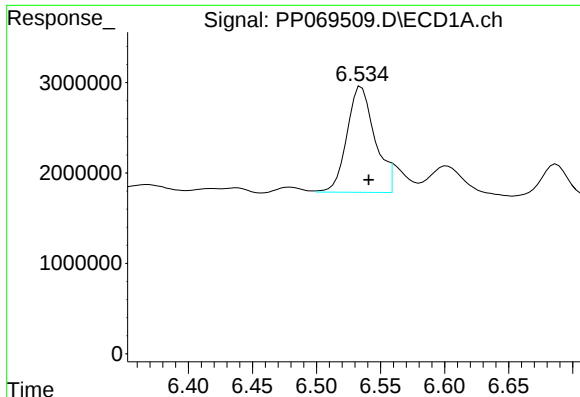
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.016 min
Response: 25729480
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: -0.012 min
Response: 22263210
Conc: 19.90 ng/ml



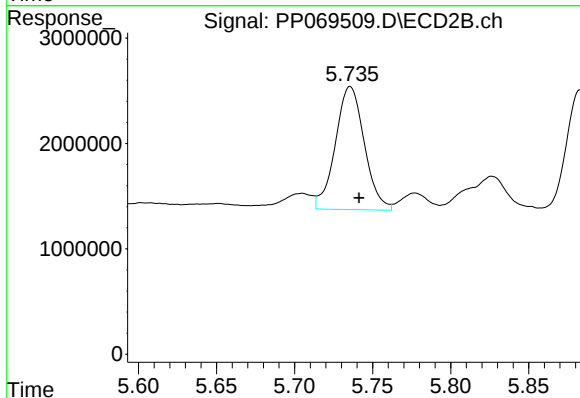
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 17360776
Conc: 300.03 ng/ml

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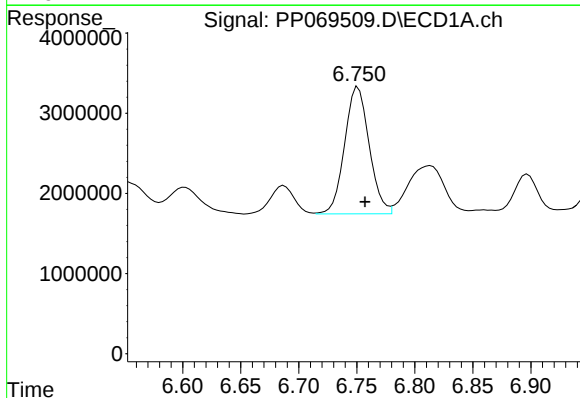
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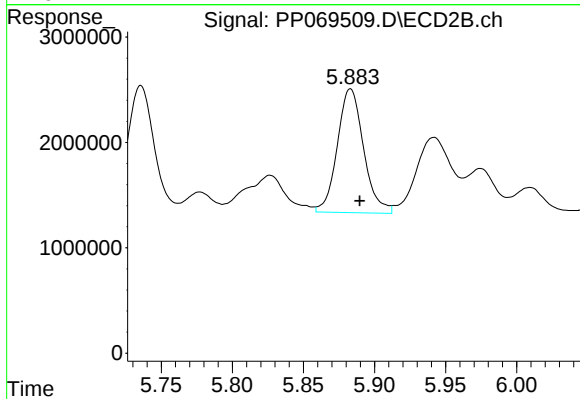
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 15101159
Conc: 274.29 ng/ml



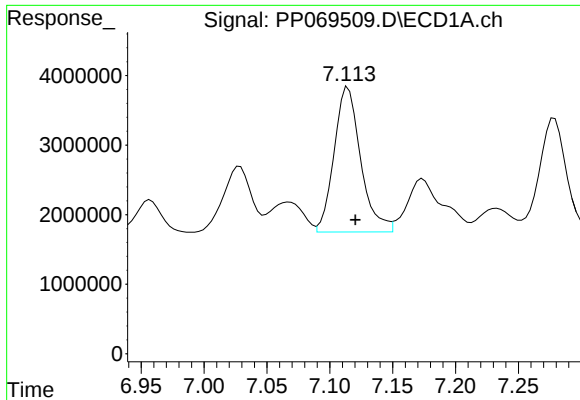
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 23364743
Conc: 291.18 ng/ml



#27 AR-1254-2

R.T.: 5.883 min
Delta R.T.: -0.007 min
Response: 15104010
Conc: 312.27 ng/ml



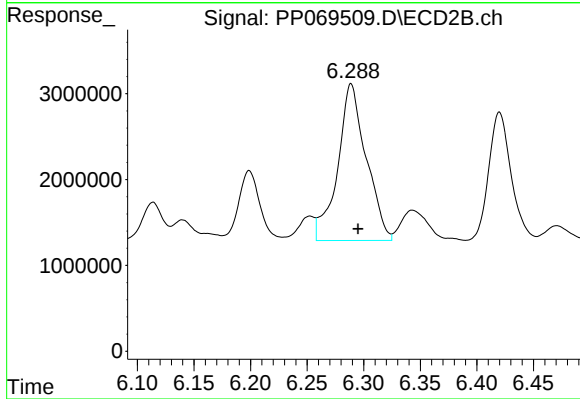
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 30701009
Conc: 364.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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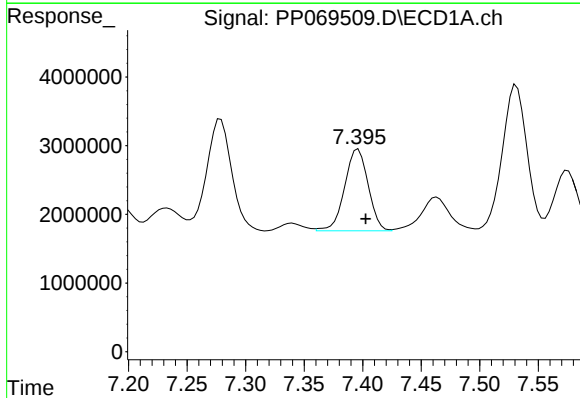
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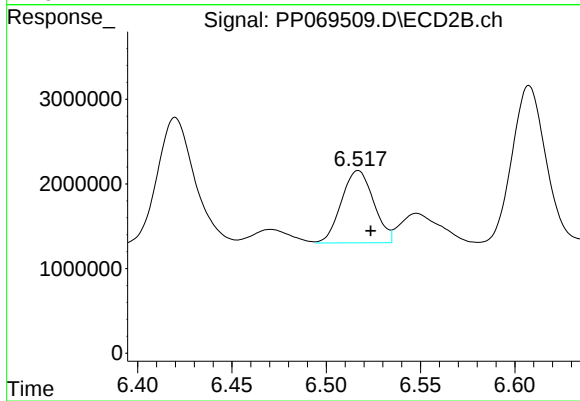
#28 AR-1254-3

R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 32023568
Conc: 421.94 ng/ml



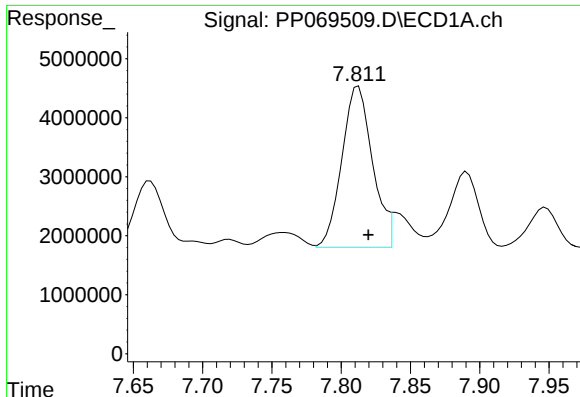
#29 AR-1254-4

R.T.: 7.396 min
Delta R.T.: -0.007 min
Response: 16636229
Conc: 243.98 ng/ml



#29 AR-1254-4

R.T.: 6.517 min
Delta R.T.: -0.007 min
Response: 10192738
Conc: 198.88 ng/ml



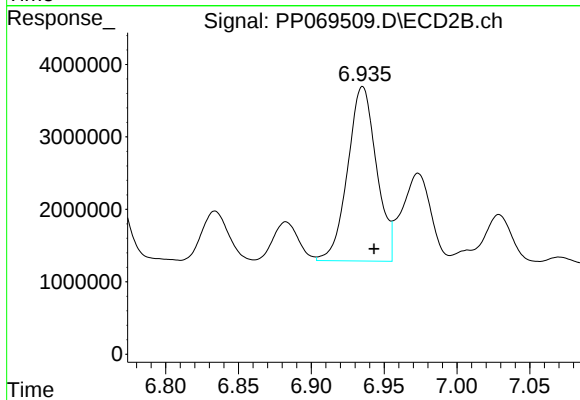
#30 AR-1254-5

R.T.: 7.811 min
Delta R.T.: -0.008 min
Response: 43138241
Conc: 633.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-04-020425

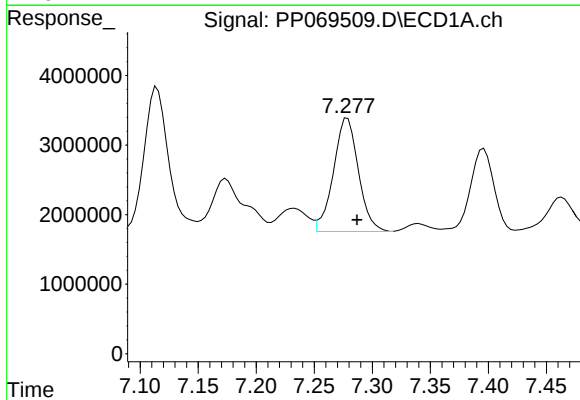
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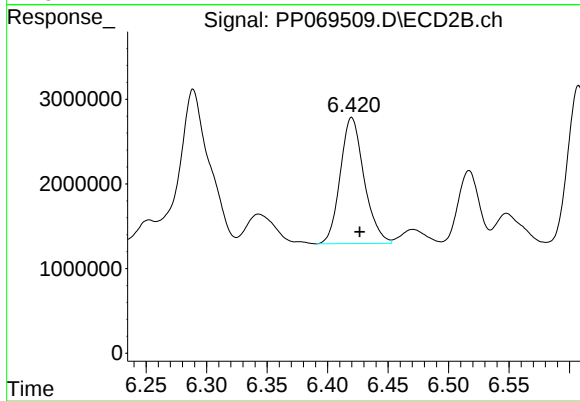
#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 33184098
Conc: 498.56 ng/ml



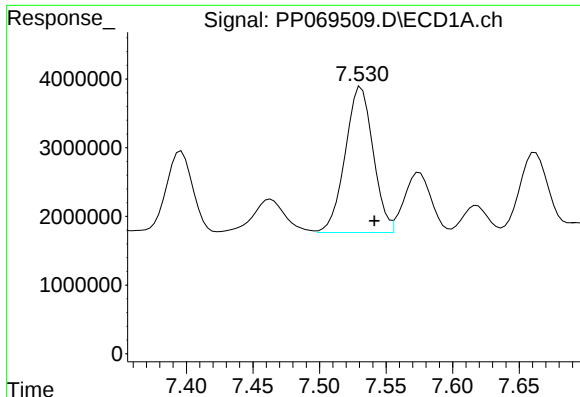
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 24444533
Conc: 418.31 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: -0.006 min
Response: 20469900
Conc: 424.43 ng/ml



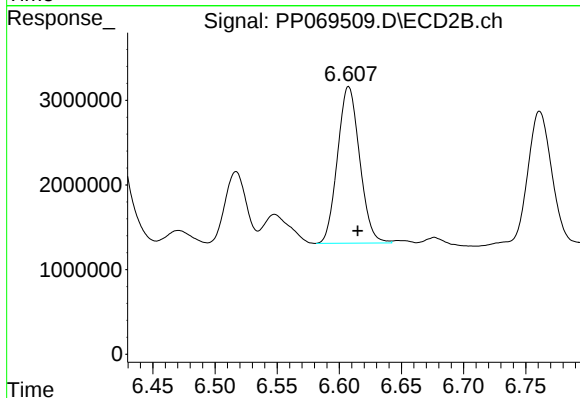
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.010 min
Response: 31055915
Conc: 399.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-04-020425

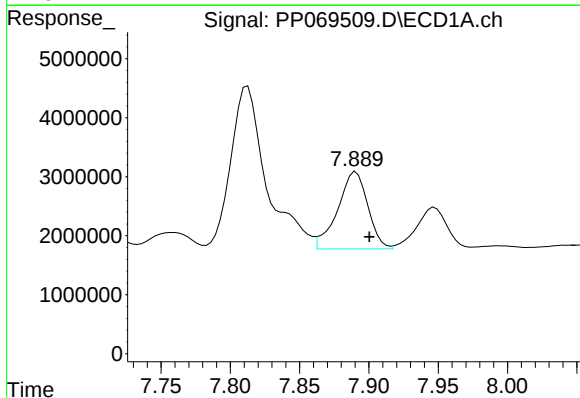
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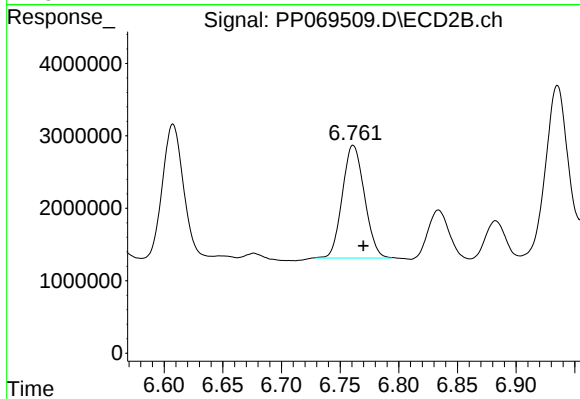
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 22947051
Conc: 374.32 ng/ml



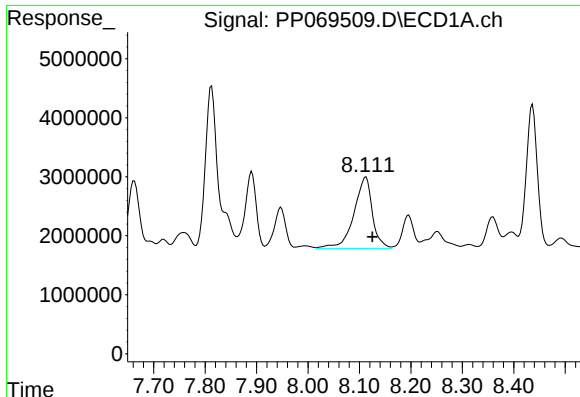
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.010 min
Response: 19894073
Conc: 318.21 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 20448265
Conc: 339.92 ng/ml m



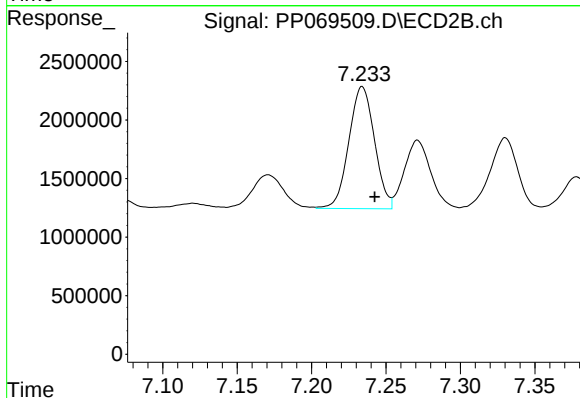
#34 AR-1260-4

R.T.: 8.113 min
Delta R.T.: -0.013 min
Response: 30420550
Conc: 461.08 ng/ml

Instrument :
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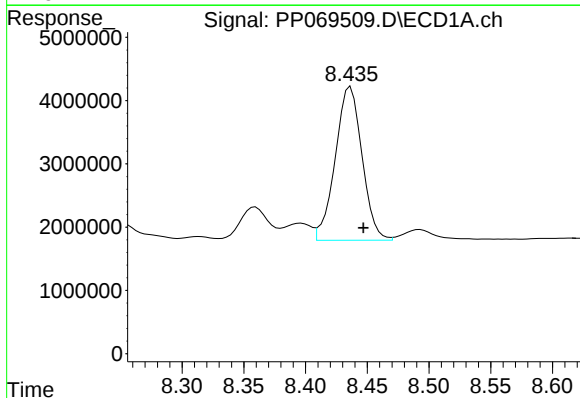
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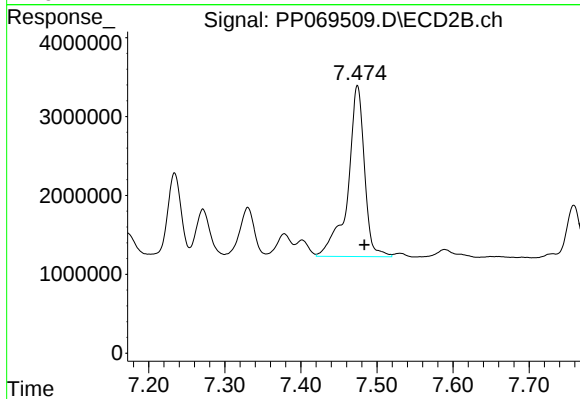
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 12503445
Conc: 269.08 ng/ml



#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.010 min
Response: 36644924
Conc: 279.89 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: -0.009 min
Response: 32949348
Conc: 296.45 ng/ml