

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 06:13
Operator : SM\SJ
Sample : J6428-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

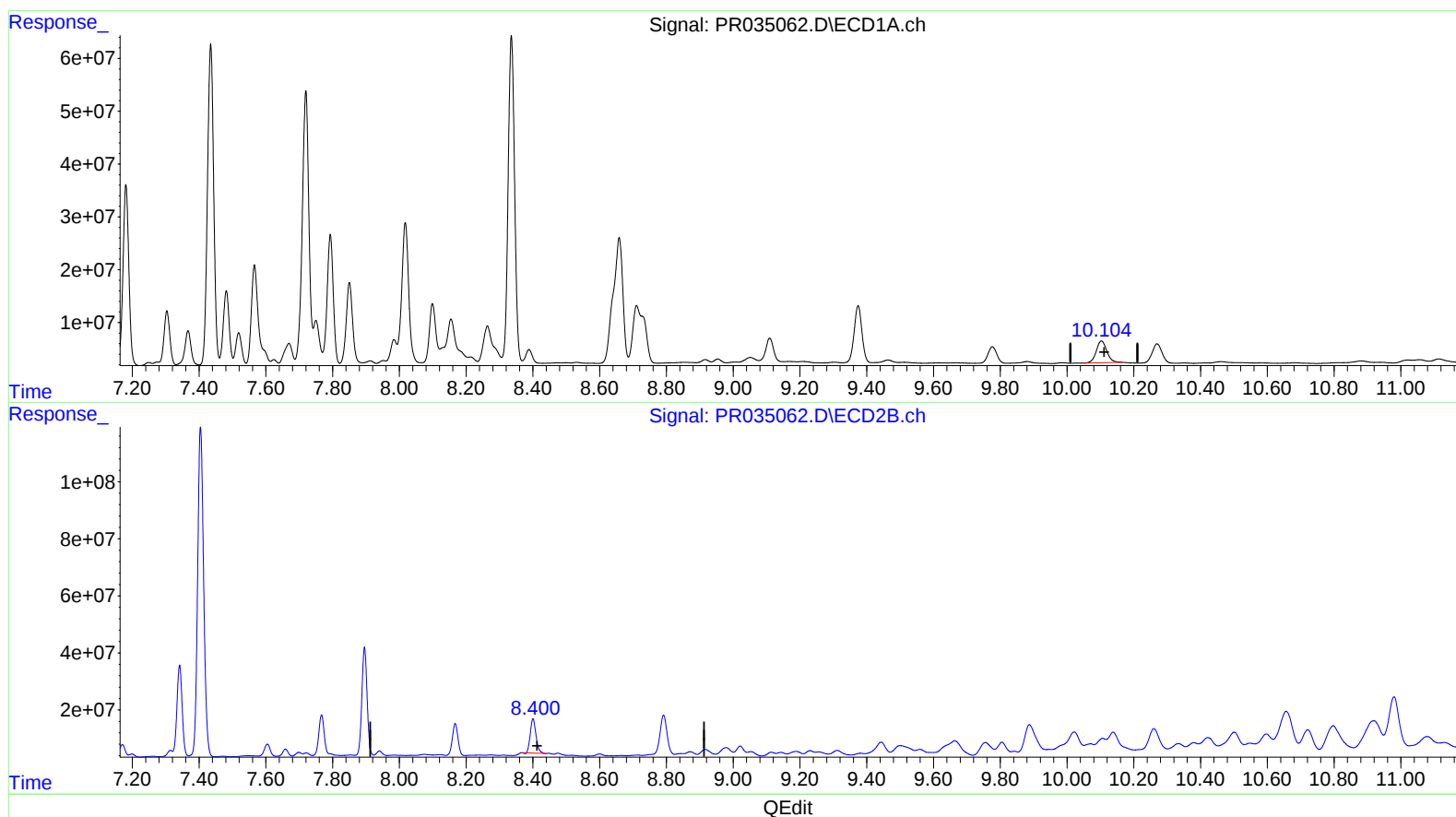
Instrument :
ECD_R
ClientSampleId :
A41W9

Manual Integrations
APPROVED

Sohil
12/29/2018 12:17:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 00:23:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.103min 46.052 ng/ml

response 90533696

(2) Decachlorobiphenyl #2 (SA)

8.400min 32.232 ng/ml

response 141714018

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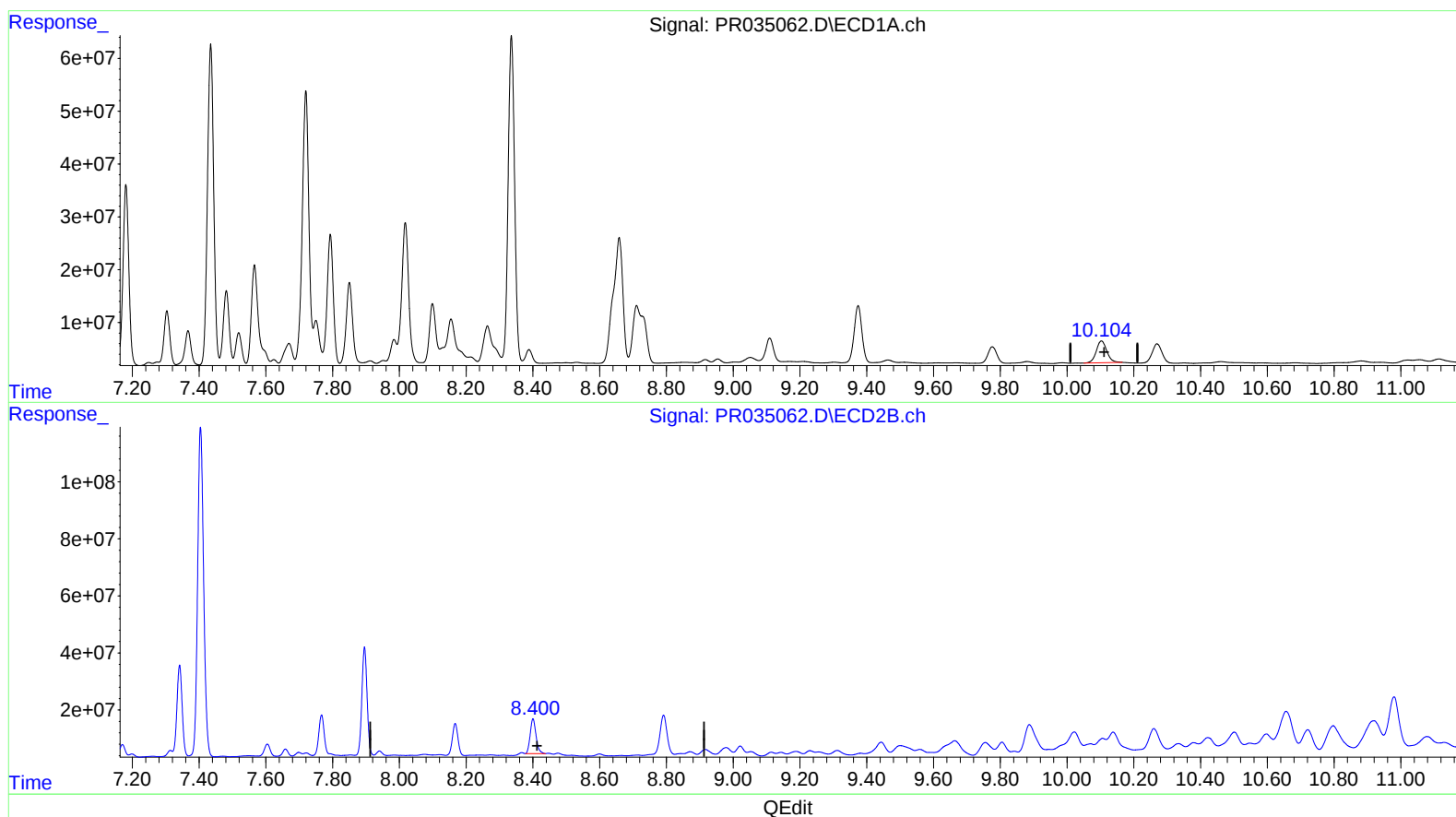
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10.103min 46.052 ng/ml

response 90533696

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8.400min 33.943 ng/ml m

response 149234865

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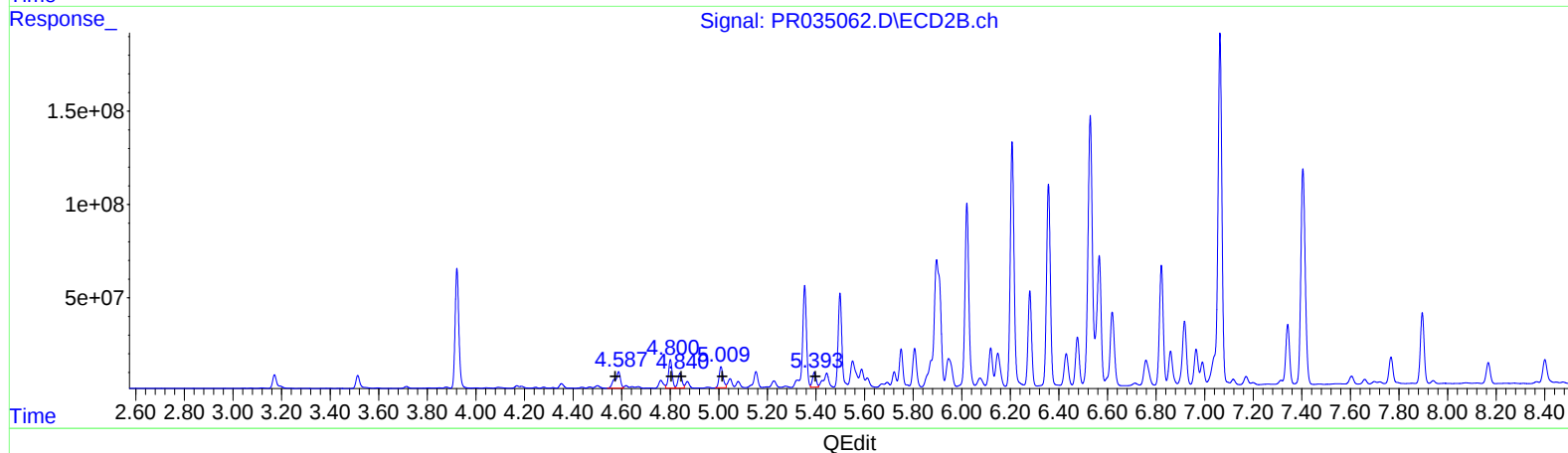
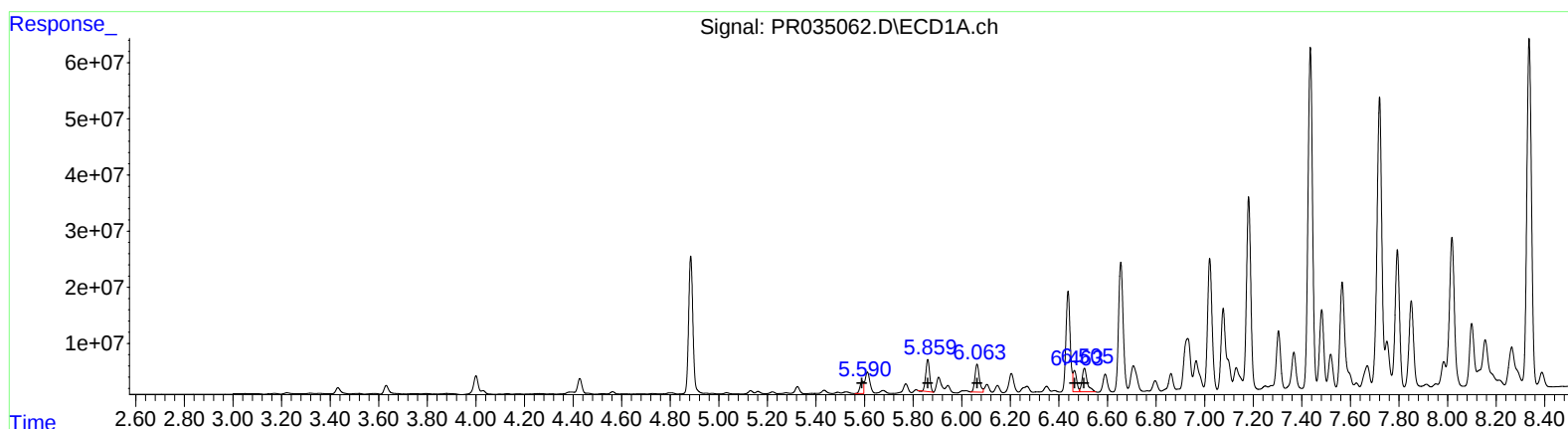
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QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.59	21918337	451.71
5.86	62758620	949.83
6.06	63163978	845.40
6.46	38710658	433.27
6.51	61479652	734.80

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.59	143655428	1473.36
4.80	162797576	1270.84
4.84	91852009	695.97
5.01	128729717	782.41
5.39	84952503	507.62

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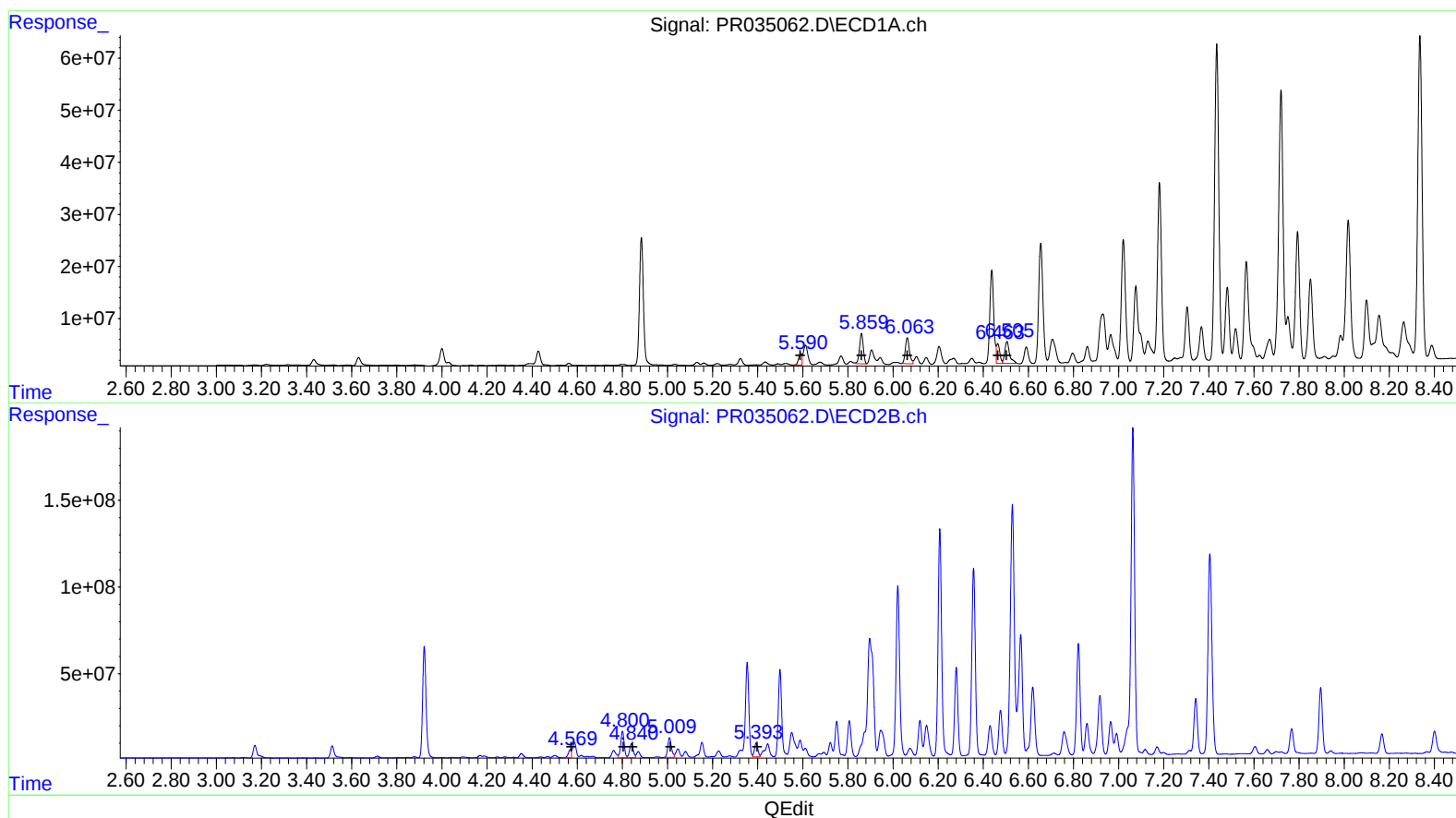
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.59 21918337 451.71
5.86 67107935 1015.66
6.06 63163978 845.40
6.46 38710658 433.27
6.51 61479652 734.80

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.57 46854842 480.55
4.80 162797576 1270.84
4.84 91852009 695.97
5.01 128729717 782.41
5.39 84952503 507.62

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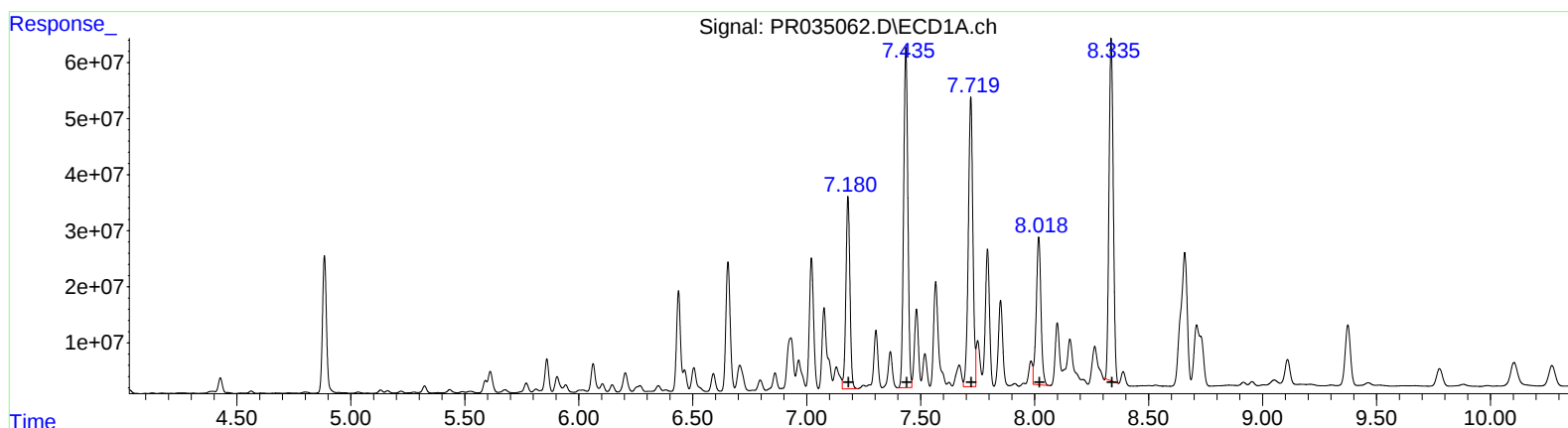
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 422538572 4494.71
7.44 781287929 6729.37
7.72 717905885 5144.20
8.02 378734301 4385.35
8.34 796517258 4411.52

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.02 1081631476 5031.49
6.21 1431726033 5261.35
6.36 1174038391 4729.53
6.82 702268075 4107.06
7.06 2257681538 4668.05

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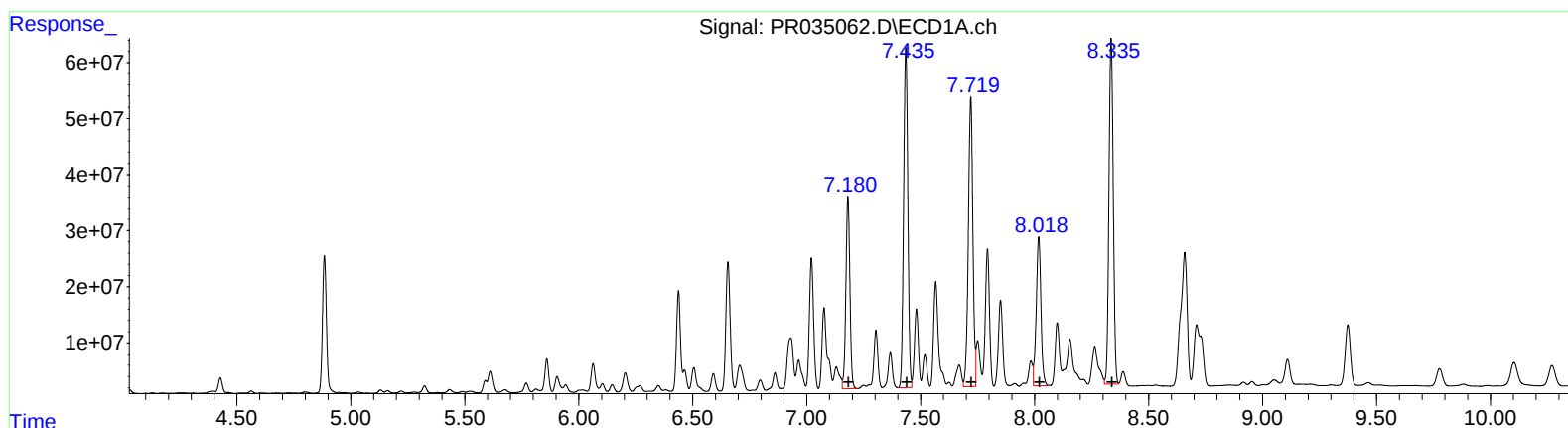
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.428	3.514	32187512	83931639	16.549	24.077 #
2) SA Decachlor...	10.103	8.400	90533696	149.2E6	46.052	33.943m#

Target Compounds

21) L5 AR-1248-1	5.590	4.569	21918337	46854842	451.714	480.554m
22) L5 AR-1248-2	5.859	4.801	67107935	162.8E6	1015.656m	1270.839 #
23) L5 AR-1248-3	6.063	4.840	63163978	91852009	845.400	695.969
24) L5 AR-1248-4	6.464	5.009	38710658	128.7E6	433.267	782.407 #
25) L5 AR-1248-5	6.505	5.393	61479652	84952503	734.803	507.616 #
31) L7 AR-1260-1	7.181	6.021	422.5E6	1081.6E6	4494.708	5031.495
32) L7 AR-1260-2	7.435	6.207	781.3E6	1431.7E6	6729.372	5261.347
33) L7 AR-1260-3	7.720	6.357	717.9E6	1174.0E6	5144.199	4729.528
34) L7 AR-1260-4	8.018	6.822	381.6E6	702.3E6	4418.493m	4107.063
35) L7 AR-1260-5	8.335	7.063	818.7E6	2257.7E6	4534.225m	4668.052

SJ
 12/28/18

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